Holstein-Friesian WORLD

UNIVERSITY MICROFILMS 1-51C
313 N. FIRST ST.
ANN ARBOR, MICH.

Vol. XLIX April 19, 1952 No. 8

The Homestead and part of the herd at Rolling Knoll, the well-known establishment of McKendree Walker & Sons, Gaithersburg, Maryland.

In this Issue — MILKING VALUABLE COWS — Ramsay

OFFERING

A HANDSOME SON OF

PABST BURKE PREMIER

Born August 11, 1951

DARK IN COLOR, WELL MARKED, VERY NICE TYPE

PABST BURKE PREMIER 895914
"Excellent"
Wisconsin Champion bull, Wisconsin State Fair, 1948.
2d prize Aged Bull, Waterloo, Wisconsin, Ohio and Michigan, 1948.
3 H T daughters
1 with 444 lbs.
Gramling Cascade Burke
Fat 365d 2½y 444.90
Milk (2X) 13006.00

KYLAND ADMIRAL BEULAH 2426406

AR	Fat 365d	4½y	801.30
AR	Milk (3X)		23113.00
AR	Fat 305d	4½y	778.60
AR	Milk (3X)		22559.00
AR	Fat 365d	2½y	671.40
AR	Milk (3X)		19331.00
AR	Fat 305d	2½y	604.50
AR	Milk (3X)		17759.00
AR	Fat 305d	7½y	598.9
AR	Milk (3X)		164.83

HIR records 5½y 365d 2X—18539 M. 740 F. 4.0%.

WISCONSIN ADMIRAL BURKE LAD 697789
"Very Good"
"Gold Medal Proven Sire"
All-American "Get", 1947, 1948.
40 "Excellent" offspring
93 A R daughters
15 from 805 to 965 lbs.
50 H T daughters
63 Pabst bred daus. ave.:
2y 3X 17066 3.67% 620.0

PABST PREMIER FINELLA 2259347

Fat 365d	7y	713.60
Milk (3X)		21108.00
Fat 365d	3½y	635.00
Milk (3X)		18154.00
Fat 365d	2y	578.20
Milk (3X)		16858.00

ADMIRAL BONNY GIRL 676723
Classified "Very Good"
"Gold Medal Proven Sire".
18 A R daughters
4 from 800 to 940 lbs.
Kyland Bonny Mercedes "VG"
Fat 365d 5½y 940.90
Milk (3X-3.7%) 25415.00
91 H T daughters
1 with 882 lbs.
29 from 504 to 790 lbs.

PIONEER HOME RECOVERY BEULAH 2093532
Classified "Very Good"

Fat 365d	5½y	648.30
Milk (3X)		21269.00
H T Records—		
Fat 290d	4½y	476.00
Milk (2X)		14125.00
Fat 365d	9½y	433.80
Milk (2X)		12839.00

WISCONSIN ADMIRAL BURKE 661323
22 A R daughters
2 with 825 and 896 lbs.
13 from 480 to 700 lbs.
2 A R sons

BELL FARM ROSALIND 978721

Fat 365d	5y	749.50
Milk (4X-3.8%)		19758.90

3d prize Aged Cow (in milk), Central States, 1930.
2 A R sons

PABST SIR PAUL PREMIER 748393
"Gold Medal Proven Sire"
Grand Champ., Michigan State Fair, 1942.
23 A R daughters
13 from 513 to 713 lbs.

BELLEVUE EONA FINELLA 1789204

Fat 365d	5y	772.50
Milk (3X)		21968.80
Fat 365d	3½y	648.60
Milk (3X-3.8%)		17178.70

ADMIRAL BEECHWOOD ORMSBY 646021
Classified "Very Good"
14 A R daughters
1 with 844 lbs.
13 from 492 to 735 lbs.

VICKERY VALE GIRL 513191

Fat 365d	12½y	842.60
Milk (3X-3.7%)		22759.50

2 A R daughters
1 with 733 lbs.

RECOVERY 718344
"Very Good — Gold Medal"
4 A R daughters
2 with 821 and 902 lbs.

PIONEER HOME RECOVERY BEULAH 1959789

Fat 324d	23m	313.60
Milk (2X)		10172.00

1 A R daughter

WRITE FOR DETAILS

A. R. and H. I. R. Testing • T. B. Accredited; Bangs Certified • Calfhood Vaccinate

KYLAND

Frank Case, Manager • Route 1, Oconomowoc, Wis.

OSBORNDALE TO

BRED HEIFER CLASSIC

May 8 — Springfield, Mass.

A NICE FEMALE—

Her sire is OSBORNDALE TY VIC (Ex-GM) whose proof shows an increase of daughters over dams of 46 lbs. fat and .35% to 523 lbs. fat and 4.25%.

Her dam is a daughter of Sir Bess Ormsby May 2d — he also a Gold Medal Sire, classified Very Good.

She is due in early July to Osborndale Quality Symbol, son of Sir Bess Ormsby Burke Fobes (Ex) and the 1119.5 lbs. fat Quality Fobes Abbekerk Gay (VG).

A BULL—

A son of SIR BESS ORMSBY BURKE FOBES (classified Excellent at minimum age) whose sire, Sir Bess Ormsby Fobes Blood, is also Excellent and whose dam is the Excellent former National Champion Jr. 4-yr.-old on 3X with 1064.9 lbs. fat, 4.4%. Dam of the youngster is an 800-lb. daughter of Osborndale King Ormsby and she has a maternal sister with 818 lbs. fat, 4.1%.

APRIL 30th EARLVILLE

A son of Osborndale Ty Vic (Ex-GM) from a VG dam with 572 and 723 fat at 2y and 4y AR—A very beautiful cow with a wonderful udder.

A bred 2-year-old daughter of Osborndale Favorite Son from a 685-lb. dam. The service sire is the 1119-lb. Osborndale Quality Symbol.

A 2-year-old daughter of the Gold Medal Osborndale Sir Oliver Ormsby King from a 608-lb. 2y dam. Bred to Clyde Hill Royal.

A 3-year-old with an AR record of 715 lbs. fat from 20,153 lbs. milk in 365 days (sa) — she a daughter of Osb. Ormsby Inka Lochinvar whose daughters have from 610.5 fat 4.3% at 2½y to 818.8 fat 4.1% at 4y. The dam has 710 fat and the heifer is bred to the Gold Medal Sire, Osb. Ty-Vic!

OSBORNDALE — Derby, Conn.

F. M. NICHOLS, Mgr. Mrs. W. S. KELLOGG, Owner HANS JENSEN, Herdsman

GREEN MEADOW CONSTELLATION

By "Sovereign" and Out of Lornabelle Doreen Posch

HIS DAM

LORNABELLE DOREEN POSCH

She has recently finished a 15-year-old 2X record at Pickett Acres of 16,638 lbs. milk and 587.1 lbs. fat in 340 days (SA), freshening again Feb. 28th. Her eight previous records (up to 1043 lbs.) average right at 800 lbs. fat, 5 on 3X, 3 on 2X milking.

"CONSTELLATION" has a truly great mother, a high year-after-year producer, still going strong at past 16 years of age and with a life total well over 7,000 lbs. of fat in her 9 recorded lactations. Her oldest daughter made 599 lbs. fat in 305 days in our herd. Her sister, Deanna Posch Lass (VG), made 810 lbs. in 305d, 2X, at 7 and qualified for 305d.

DOREEN'S granddaughters (by "Constellation") reflect both her individuality and her producing ability. We have 55 of them in milk.

CONSTELLATION'S proving on first 11 pairs shows an increase of 191 lbs. fat, his daughters averaging 15194.9 lbs. milk, 3.66%, 557.5 lbs. fat, 2X-305d basis. He increased milk by over 4000 lbs! His 49 classified daughters, all first calf heifers, averaged 80.9 points.

WE OFFER SONS AND GRANDSONS OF "CONSTELLATION"

Green Meadow Farms

Elsie, Michigan

Published First and Third Saturday of Each Month Price $2.00 Per Year

Entered as second class matter, December 16, 1918, at the Post Office at Lacona, New York, under the Act of March 4, 1879.

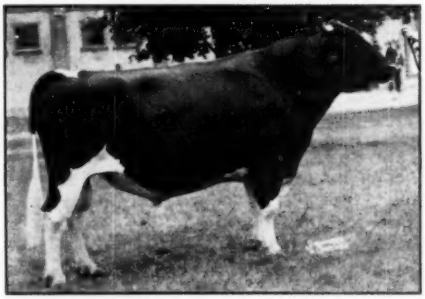
Bontecou Dispersal

80 Registered Holsteins

SATURDAY 11:00 A. M. APRIL 26

At the farm, New Paltz, N. Y., on Route 32, 10 miles south of Kingston, 14 miles west of Poughkeepsie.

40 Granddaughters



40 Granddaughters

DUNLOGGIN WOODMASTER (GM)

His Son

SELLING - Dunloggin Boldmaster - SELLING

An excellent individual with an excellent proof.

A Breeder's Herd!

This herd has been built on the theory that the cow family, not merely the individual, really mattered. We have mated these wonderful families with some of the best proven bulls of the breed. We also bought great individuals from great cow families when they were available. We have a daughter of "Ada" purchased at Jim Sears Dispersal, by Milkdale Aristocrat Rag Apple, as outstanding a cow family as we ever have known.

Fully 90% of the herd were bred by us. We have been more interested in genetics than fads in breeding. Young breeders will find here foundation animals of superior merit. Established breeders may well find here families with characteristics to strengthen their own breeding program. Eleven years of very hard work went into the building of this herd. We believe breeders will like what we have here. Visitors welcome before the sale. For more details please see the April 5th issue of the **World,** pages 32-33.

T. B. ACCREDITED **CALFHOOD VACCINATED** **MASTITIS TESTED**

Can go anywhere except Pennsylvania, Maine or New Hampshire

Tullia and Norman Kellar, Owners
New Paltz, New York

R. Austin Backus, Sale Mgr.
Mexico, New York

There's no room for "Hit or Miss" in a successful breeding program. Carefully planned pairings of congenial blood lines, studied analysis of family backgrounds, their strong and weak points, constant reference to production records —these are just a few of the many things that must be considered in breeding better Holsteins.

That is why Broad Rock breeding CLICKS.

For example: our Excellent senior herd sire, Dunloggin Gracious Master, has proved time and time again that he transmits QUALITY to his sons and daughters. In 1950, the highest-priced bull at auction was the $10,000 Helengeorge Master Admiral—by Broad Rock's senior sire. Again, Dunloggin Mistress Ruth, one of Broad Rock's great brood cows, has proved that she, too, transmits QUALITY. In 1951, the top-priced bull at auction was her son, the $7,000 Grand Champion Strath Var.

Now: would Broad Rock's two great Holsteins, Gracious Master and Mistress Ruth, COMBINE for superior offspring? Their life records, past performances, combined pedigrees, complementary strong points—all said YES.

And it CLICKED. From Gracious Master and Mistress Ruth as sire and dam, have come Broad Rock Strathmaster, now in the herd of J. Stoltzfus, Elverson, Pa., and Champion of his class at the 1950 Penn. State Fair; and Broad Rock Milkmaster, bought by John Rego for the Rhode Island Institutional Farm—two young bulls in every respect worthy of their parentage and pedigree.

FINE HOLSTEINS WISELY COMBINED — THE SECRET OF BROAD ROCK BREEDING

TO IMPROVE YOUR STOCK — THE FACTS POINT TO

Broad Rock SPENCER, MASS.

Breed Your Good Cows to an "Excellent" Proved Sire —

THE DUPLICATOR 907874

HERE HE IS

THE DUPLICATOR
"Excellent"

- Officially Classified "Excellent"
- Favorably Proved in DHIA
- By a Very Good, Gold Medal Sire
- From a 721-lb. "Excellent" Show Cow
- A Paternal Sister With 1042.8 Fat, 3.8%
- A ¾ Sister With 1004.3 Fat, 4.2%
- A Paternal Sister With 828.1 Fat, 4.4%
- A Full Brother Classified "Excellent"

Yes, The Duplicator carries a great pedigree—and his daughters show that inheritance. A son of Sunbeam Pride Transmitter (VG-GM) and Johanna Ormsby Piebe Posch (Ex), three of his four great-grandsires are Sir Skylark Ormsby Fobes, the fourth being Pride of Sir Piets.

The semen of The Duplicator available at $50.00 for three times; if cow does not settle select another in her place at no cost whatever.

The RAYULMN *Farm*

Address correspondence to R. P. ULLMANN, 5203 Loraine Ave., Detroit 8, Michigan.

ARE YOU LOOKING FOR A YOUNG HERD SIRE OF TOP BLOOD LINES ?

If so, write for the new Bull List, just off the press, describing the many fine young calves

THE WAIT FARMS

has to offer.

The calves are sired by—

Dunloggin All Var—Son of Montvic Lochinvar
All-Var's Great Show Son, "Laddie"
Weber Burke Pepper—Son of Wisconsin Admiral Burke Lad
Pepper's Great Show Son, "Hawk"
Harden Farms Deen Four—Son of Dunloggin Deen Var

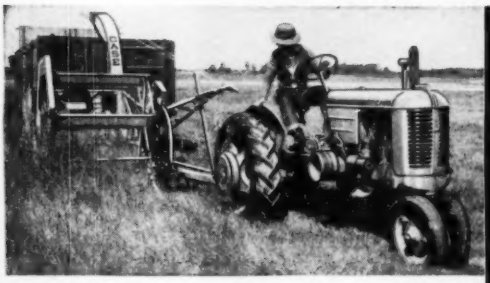
Where in the east can you find a battery of Herd Sires to equal these?

A calf from one of them will not only improve the type and production of your herd—**but will make easy money for you.** Calves are reasonably priced, too.

THE WAIT FARMS

J. REYNOLDS WAIT, Owner — **GENESEE ROAD — AUBURN, N. Y.**

"Pulls Far Easier for Its Great Capacity

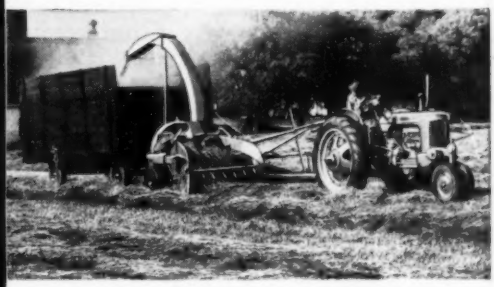


One base machine with three interchangeable units harvests row crops, standing hay, windrowed hay or straw. Engine attachment available at extra cost. Cutter-bar unit saves mowing and raking.

...CAN'T BEAT THE CASE FORAGE HARVESTER IN DOWN CORN"

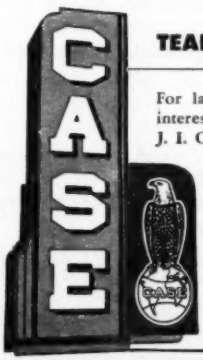
"I did a lot of looking around at forage harvesters," writes Bill Pobuda from Minnesota. "I wanted the best. Had four makes demonstrated on my farm—found Case was best of all. It pulls far easier than the others for its great capacity. My 2-plow tractor pulls it in third gear most of the time regardless of how thick the corn is. It does a wonderful job . . . easy to handle . . . you can't possibly beat the Case in down corn . . . the Case forage harvester is absolutely the best on the market."

Pulls light—big capacity with 2-plow tractors. New short delivery pipe is convenient, compact (regular equipment). Will load wagon trailed behind or truck alongside. Row-crop unit saves lodged stalks.



Windrow pick-up unit works clean in straw and in green, wilted, or cured hay. Ask your Case dealer about the new Long-Cut model that chops silage as well as long-cut hay, takes even less power.

No need to shut down the field harvester to wait on this blower. Plenty of capacity to keep ahead. Handles silage, grain, chopped hay and straw. Hopper swings up so you can pull loads into position without backing. Variable - speed ratchet (extra equipment) automatically unloads sliding-front wagons. Visit your Case dealer now — look over the Case Field Forage Harvester with its three interchangeable crop - gathering units. And check into the Case Forage Blower, too.



TEAR OUT—SEND FOR FREE FOLDERS

For latest illustrated folders, mark machines that interest you—write in margin any others you need. J. I. Case Co., Dept D-40, Racine, Wis.

- ☐ Forage Harvester
- ☐ Forage Blower
- ☐ Hammer Mills
- ☐ Automatic Baler
- ☐ Tractor Mowers
- ☐ Side Rake

NAME _____

POSTOFFICE _____

RFD _____ STATE _____

PROMOTION-MINDED BREEDERS...

THIS IS FOR YOU!

Arrangements have now been completed for the inauguration of a new and greatly-expanded plan to make available promotion materials formerly handled through the Self-Help program.

In order to speed service, expand the line of materials available, and obtain materials in larger quantities and variety, an agreement has been worked out between your national association and Pencil Specialty Co. of Hoboken, New Jersey, a firm specializing in the handling of promotion items of all kinds.

It is the hope of your association that you will take advantage of this new program . . . designed to help you sell more Holsteins in more places than ever before.

For order blanks, full information and your copy of the new promotion material catalog, write directly to:

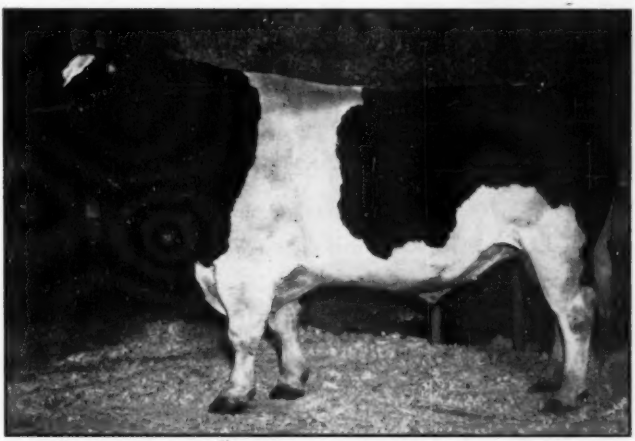
PENCIL SPECIALTY COMPANY
810 Monroe Street,
Hoboken, New Jersey

THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

Brattleboro, Vermont

*P. S. CLUBS! This is a great promotion opportunity for every Holstein club. We urge every club secretary to obtain his catalog immediately.

Why Did We Buy "12th"?



RAINBOW CAPTAIN BOLD 12th 934021 Very Good
His Proof based on DHIA Records (On 305-day, 2X milking, M. E. basis)

	Cows	Records	Lbs. M.	% B.F.	Lbs. B.F.
Dams	12	45	14,797	3.67	543
Daughters	12	13	16,019	3.89	623
Difference			+1,222	+.22	+80
Index	12		17,241	4.11	709

We bought "12th" because our own investigation satisfied us that he is a superior transmitter of production and reasonable type. However, our decision was helped along by the completely impartial records that one finds in the **Dairy Breeding Guide,** published early in 1951 by W. E. Washbon, Salamanca, New York.

On page 56 of the **Dairy Breeding Guide** you will find Rainbow Captain Bold, the sire of "12th" listed. It shows that his sons, 5 of them, had up to Jan. 1, 1951, proofs published by the U.S.D.A. and that **all** were favorably proved. Also it shows, if you study all the Holsteins listed, that on the basis of his granddaughters' production he is the sixth highest sire in the entire list and that his sons' daughters averaged to be 46 pounds fat better than their dams. Further, study of the 1951 U.S.D.A. Proved Sires lists up to October showed 5 more sons had been proved and that all but one of them had proved out favorably. Adding daughters of these 5 in with those shown in the **Dairy Breeding Guide** we got an average of 486 pounds fat for the granddaughters of Rainbow Captain Bold, an increase of 58 pounds fat over their dams.

Knowing that 9 out of 10 brothers of "12th" are already proved good, do you wonder that we were pleased to be able to buy him, especially, when his proof seems best of them all?

Knowing that Robin Carr's, Rainbow Farm herd at Fowlerville, Mich., carries inheritance like this, do you wonder that we recommend it as a source of young bulls for proving?

This is the fourth of a series of ads about "12th." Watch for them.

"12th's" semen is available in any area served by us, or our customers, at the usual artificial breeding fees.

WISCONSIN SCIENTIFIC BREEDING INSTITUTE

Madison, Wisconsin

Visitors Are Impressed...

COCHRAN SOVEREIGN MAY
By "Tony"
At 2½y. 3X. 703 F., 4.1%.

COCHRAN SOVEREIGN VERA TRIUNE
By "Tony"
526 F., 3.6%. 2X as 1st calf 3-yr.-old.

COCHRAN SOVEREIGN GLORIA
By "Tony"
463 F., 3.5%. 435d. 3X-2X as jr. 2-yr.-old.

COCHRAN SOVEREIGN BLOSSOM
A typical Sovereign Cochran daughter just fresh with first calf.

with the long fore-udders without sacrifice of rear conformation from our Cochran bulls—

1— Sovereign Commander Antonio

2— Sovereign Cochran

The importance of this point is indicated by the fact that the breed in general needs great improvement in the fore-udders .

Our thanks are both inadequate and humble for the unanimous approval of these herd sires by both visitors and buyers.

Of course the very high level of butterfat production —slightly over 500 lbs. on 305-day 2X (M. E. basis) —is impressive. Whenever a bull can hold production at this high level, he is doing a splendid job on siring outstanding production. Actually this high level is much more difficult to hold than it is to show an increase at a much lower level.

You Are Always Welcome At General Cochran Farm

Bulls Bred the "Cochran Way"

from

Our Uncommon Dams

Are Available Most of the Time,

but not always.

Dr. and Mrs.
J. W. JACKSON
Owners

"FOUNDED WITH THE NATION"
General Cochran Farm
FORT PLAIN, NEW YORK

C. BAIRD
HAMMOND
Manager

They show why a Chevrolet truck costs less to own and operate

Just about two and a half million users of Chevrolet trucks are proving this fact every day: You can't buy a better truck *to save your money*.

You save when you buy. You save on operation and upkeep. You save on getting the job done fast and right. You save when you trade.

And along with these savings, you get a rugged dependable truck that's a real satisfaction to drive, with Advance-Design features that put Chevrolet ahead of the field.

See your Chevrolet dealer. . . . Chevrolet Division of General Motors, Detroit 2, Michigan.

MORE CHEVROLET TRUCKS IN USE THAN ANY OTHER MAKE!

Fact No. 1

Saves you money on purchase

Price the Chevrolet truck that's right for your work. You'll find it lists for less than any other make of truck of similar size and capacity. Here's an immediate cash saving that Chevrolet offers.

Fact No. 2

Cuts operating costs

A Chevrolet truck brings you the proved economy of Valve-in-Head engine, with extra-rugged truck features like Hypoid rear axle, deep channel-type frame, Ball-Gear Steering and many others.

Fact No. 3

Gives you the right truck for the job

Chevrolet trucks are factory-matched to the job—tires, axles, frame, springs, engine, transmission, brakes. You get as much truck as you need: Not "too much truck," not "too little truck" . . . just right for *you!*

Fact No. 4

Saves money through lower depreciation

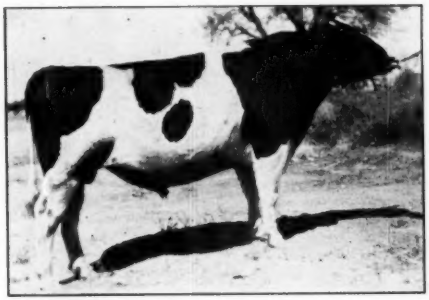
Chevrolet trucks traditionally bring more money on the used truck market—and that can mean more money for you when you trade or sell. You save *all ways* with Chevrolet . . . the nation's No. 1 truck buy.

CHEVROLET first in demand in value in sales

SONS OF . . .

WEBER BURKE DUSTY JO

Excellent, Great Transmitting Daughter of "Burke"



ROCKY HILL MONT BURKE JO

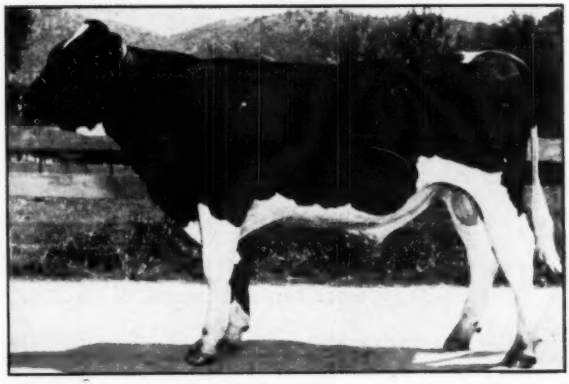
Very Good — Proven Sire

Silver Medal Type rating is applied for. Our first-calf daughters classify 2 VG - 3 GP - 1 G. We were fortunate in again securing this oldest son of "Dusty Jo" for use in our herd during April, May and June of 1951. His calves are now arriving. This sire is the FULL BROTHER to Rocky Hill Mont Burke Dusty Jo (E), All-American Aged Cow in 1950 and 1951. His sire is the Gold Medal bull, Montvic Bonheur Abbekerk, son of Montvic Rag Apple Colantha Abbekerk (1263 fat). .....

SEQUOIA DUSTY JO

Junior Herd Sire At Sequoia

This line bred "Dusty Jo" is now in heavy service artificially. His first calves started arriving in December before he was 20 months old and they are beauties! His sire, Rocky Hill Chief Mont Dusty Jo, is VG and Silver Medal Type, our senior sire, and the son of the All-American "Dusty Jo." This young bull is thus the result of a grandson-to-granddam mating, and he carries TWO CROSSES each to Weber Burke Dusty Jo and Montvic Rag Apple Colantha Abbekerk.



Sons of these "Dusty Jo" sires will be available for a FEW FORTUNATE breeders during 1952. The selected dams are high producing cows with high classification scores.

Mark and Bruce will welcome a visit from you in 1952.

Mark & Bruce Borror *Sequoia Ranch* **Springville, Calif.**

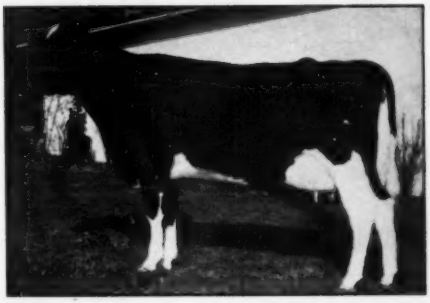
Here She Is

FIRST "VARATION" DAUGHTER TO FRESHEN AT LOGANBELL

Her Sire, MAPLE HAVEN VARATION, is a Double Grandson of "Lochinvar".

"Mistress" (pictured at right) freshened at 2y 2m, has an udder and teat placement that cannot be criticized.

Her dam is Rolling Knoll Mistress Dora Posch, Excellent daughter of Dunloggin Master Stroke with 119,477 lbs. M., 4526 lbs. F. The next dam is a 754-lb. 4% daughter of Sir Lucifer Posch.



LOGANBELL VAR MISTRESS DORA
Fresh at 2y 2m, 1st test, 2X, (9 days after freshening) 44 lbs. milk, yes, 4.2%.

Special

A full brother to this marvelous heifer pictured – he is ready for service, his dam 119,477 M., 4526 F. – and his five nearest dams average 732 F., with a test of over 4%.

Write for pedigree and details.

LOGANBELL FARMS
Bellwood, Pennsylvania

J. E. WILLIAMSON, Owner **J. B. SWAN, Manager**

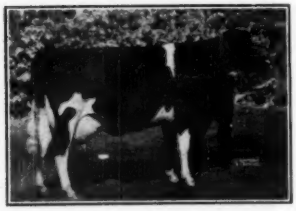
J. G. WILLIAMSON, Assistant Manager

Bellwood is on U. S. Route 220, Just North of Altoona, Pa.

What Hallrose Bulls are Doing

Following are a few of the bulls bred at Hallrose that are making or have been making the right kind of Holstein History:

HALLROSE PROGRESSOR—Excellent, Gold Medal.
HALLROSE HAZEL INKA—Very Good, Gold Medal.
HALLROSE KING HAZEL—Very Good, Gold Medal.
HALLROSE KING MIDNIGHT—GP, SM Prod. Sire.
HALLROSE HAZEL PRIDE—All-American Senior Yearling of 1950 and Res. All-American 2-year-old, 1951.
HALLROSE TICK TOCK—Excellent, A National Champion daughter.
HALLROSE HAZEL LAD—Excellent, sire of All-American and Res. All-American junior yearling bulls of 1951.



ORMSBY AAGGIE TILDA (EX.)
Dam of Hallrose King Hazel.

Hallrose King Hazel is our own senior herd sire—son of the GM Sir Governor Inka from Ormsby Aaggie Tilda (left) (Excellent—905 F.) the twice Reserve All-American aged cow. She is also the dam of Carnation Black Magic. "King Hazel" has 2X daughters up to 698.2 F., and a junior 3-yr.-old daughter with 608 F. 365d, and 535 F., 305d

Perhaps we can help you with your herd sire problem through a high record son of Hallrose King Hazel.

HALLROSE RANCH — Troutdale, Oregon

S. B. HALL, Owner **H. M. TABBERT, Herdsman**

Last Call for the

PAL-O-MITA DISPERSAL

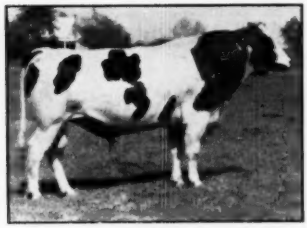
Mr. and Mrs. FERMIN LARREY, Owners

MONDAY, APRIL 28 & TUESDAY, APRIL 29 - 10:30 A. M. BOTH DAYS

FRESNO FAIRGROUNDS

— *FRESNO, CALIFORNIA* —

200 HEAD FROM ONE OF THE WEST'S BEST SHOW HERDS



← ADMIRAL OF ROCK (Very Good)

40 Offspring Selling—

He sired Border Admiral Jewel, All-American 3-year-old Bull, 1950. Sire of 1st Prize Junior Get, Arizona State Fair, 1949. A son of Jule King Fobes and out of a 688-lb. fat daughter of Crescent Butter Boy Prince. The next dam an Admiral with lifetime of 131,662 Milk, 5,361 Fat, and the next dam also an Admiral with lifetime record of 155,263 Milk and 5,459 Fat.

CRESCENT FOBES BLOSSOM
Grand Champion and Best Uddered Cow, Grand National, 1951. She and Crescent Fobes Flossie were 1st Prize, Produce, Grand National, 1951.
5y 2X 14622 Milk, 537 Fat (Incomplete). Due in May. Her son sells.

- **Admirals**
- **Crescent Beautys**
- **K. P. L. O.'s**

See Pictures of Other Animals Selling, Pages 14 and 15 . . . . April 5 "WORLD".

EVERYTHING SELLS INCLUDING ALL THE SHOW CHAMPIONS

Every Animal a Guaranteed Breeder

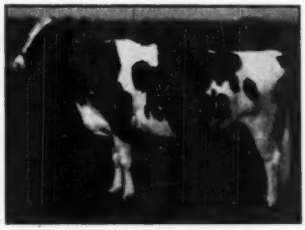
Bang's Vaccinated and Negative

T. B. Negative

Pregnancy Diagnosed

CRESCENT BEAUTY QUEEN ADMIRAL JULE
She and 2 daughters all selling. Due Sale day.
3rd Prize 4-year-old, Grand National, 1950. 5th Prize Senior Yearling in a class of 16 at California State Fair, 1947. Member 1st Prize Dairy Herd, Grand National, 1950. Her full sister sold for $2,500.00 in the 1949 National Convention Sale. Classified "Very Good" and made over 550 lbs. fat 1st calf.

CEEJAYZEE SEGIS JULE STAR
She and 3 daughters all selling. A proven brood cow. She has produced 4y 2X 339d 12244 Milk, 537.1 Fat. Due Sale day.



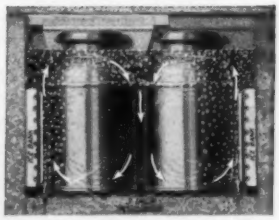
JOHANNA SPOFFORD ORMSBY ARTIS — "Very Good"
4y 2X 365d 17348 Milk 3.9% 681 Fat
3y 2X 365d 16875 Milk 3.7% 631 Fat
She has a daughter with over 500 fat record.

L. H. McDaniel, Sale Mgr. **P. O. Box 1030, Turlock, Calif.** **Phone 4-3528**

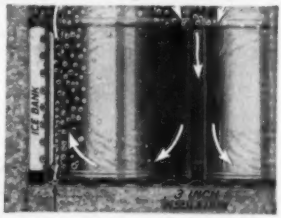
You get safe 50° milk in 50 minutes with...

triple action chilling

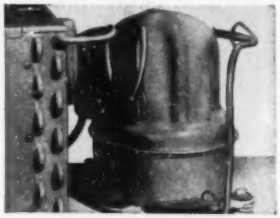
in INTERNATIONAL HARVESTER coolers



action No. 1: Vigorous, automatic agitation forces ice water to circulate all around the cans for safe, uniform quick-chilling.



action No. 2: A large ice bank (40-lb. average per can) keeps the circulating water ice cold to absorb milk heat fast.



action No. 3: A 5-year warranted, hermetically-sealed refrigerating unit automatically rebuilds the ice bank to desired thickness between milkings.

Thousands of tests prove that, under average or normal conditions, International Harvester Triple Action chilling cools fresh, warm milk to 50 degrees in 50 minutes. Then chilling continues gradually to a 33-degree holding temperature—your best assurance that your milk will be delivered with a low bacteria count.

Only an International Harvester cooler gives you the fast, safe, low-cost advantages of Triple Action chilling. And, there's an IH cooler for every herd—in 4, 6, 8 and 12-can sizes . . . with each cooler chilling *twice its can capacity each 24 hours.*

Prove to yourself how International Harvester coolers check profit-robbing bacteria growth fast—help you sell *all* the quality milk you produce. Ask your IH dealer to show you Triple Action chilling—in action.

SAVE TIME, LABOR, MONEY BY MILKING DIRECT FROM COW TO COOLER WITH A McCORMICK PIPELINE MILKER

Your IH dealer will be glad to show you how a McCormick pipeline milker will save you many steps, hard work and cut labor costs. One of four basic models will fit your dairy operation. You can install pipeline milking in your present stanchion barn.

Ask your IH dealer, too, about gentle, easy pail-type milkers, and the new McCormick cream separator which washes itself in only three minutes.

INTERNATIONAL HARVESTER

International Harvester products pay for themselves in use—McCormick Farm Equipment and Farmall Tractors . . . Motor Trucks . . . Crawler Tractors and Power Units . . . Refrigerators and Freezers—General Office, Chicago 1, Illinois.

Send Coupon for FREE Booklets:

International Harvester Co.
P. O. Box 7333, Dept. DBP Chicago 80, Ill.
Please send me FREE illustrated booklets on
McCormick Parlor Milkers..... ☐
International Harvester Milk Coolers..... ☐
McCormick Pail-Type Milkers..... ☐
McCormick Power Washing Cream Separators..... ☐

Name.....
Post Office.....State.....
My IH dealer is.....
.....

Killybracken TO TOP-OF-THE-CROP

With Two Lovely Heifers that Demonstrate Our Breeding Program

1. A TWO-YEAR-OLD DAUGHTER OF "GOVERNOR" (G.M.)

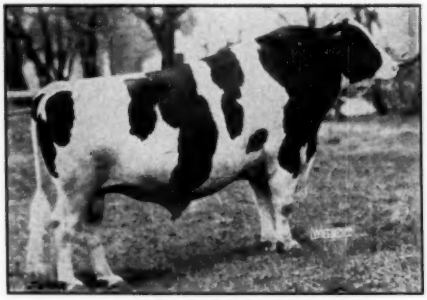
GOVERNOR CANARY INKA (VG-GM)
Our former herd sire, developed in our herd to his Gold Medal award. He increased milk 3350 lbs., test .09%, and fat 130 lbs. He is by a plus-proven son of Governor of Carnation.

KILLYBRACKEN GOVERNOR GLADYS
(12-10-4♀)

A daughter of our Gold Medal former herd sire pictured left. Her dam is C P C Gladys (VG), with 515.9 lbs. at 9y, HIR, and a lifetime total of over 100,000 lbs. milk and 3,800 lbs. fat. She has been one of our best brood cows.

(Due in August to Pabst Encore)

2. A TWO-YEAR-OLD DAUGHTER OF "FORWARD"



PABST FORWARD (VG)
Gold Medal award now applied for. First 8 daughters classified, all 2-yr.-olds, average 83 points. Son of Pabst Roamer from the Excellent All-American daughter of Burke, Pabst Burke Syna.

KILLYBRACKEN FORWARD ROWILMA
(3-2-50)

A daughter of Pabst Forward (pictured left) whose Gold Medal rating has now been applied for. Her dam is Killybracken Cornflower Greta, HIR, 2½y, 2X, 321d, 377.3 F., 3.9%; next dam with 488 F., 2X, 305d, 3.8%.

(Due in August to Pabst Encore)

PABST ENCORE is our junior herd sire, by Winterthur Posch Ormsby Fobes (GM), and out of Pabst Reburke Modest (VG at 2y), 781.6 fat at 2½y, she by Pabst Regal (E-GM) and from Pabst Burke Barbetta Modest, 709 fat, Excellent, twice All-American daughter of "Burke."

VISIT US ON YOUR TOP-OF-THE-CROP TRIP.

MRS. C. GROVERMAN ELLIS
Owner

Killybracken

OSCAR PEISSIG
Manager

WAYNE, ILLINOIS

SMITHLAND SUPREME CHAMPION (EX)

His sire, Inka Supreme Posch, a show bull and sire of 1st get at 1951 Eastern States, one of the most popular sires in the NYABC stud.

His dam, Lauroe Anna Geraldine, a blue ribbon winner herself with records up to 812 F., and dam of the 1950 Res. All-American heifer calf.

All-American Aged Bull of 1951. Reserve All-American 3-year-old bull, 1950.

Reserve All-American 2-year-old of 1949.

Grand champion at 1951 National Dairy Cattle Congress.

WHY NOT OWN A "LITTLE" CHAMPION?

This month we have available two top sons out of two of our best cows.

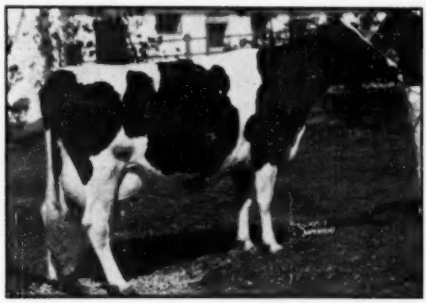
Just recently we sold at private treaty two of his sons to farmer breeders in Maryland. After seeing some of his offspring and the cow bred to him they were well-pleased.

One of the sons sold was out of Forsgate Patrick Highland (VG), 27,048 - 1026.5 Fat. The other out of a Forsgate King Piebe daughter that promises well over 700 F. as a junior 3-year-old.

THE PATERNAL SISTERS of Smithland Supreme Champion are always in demand as are the daughters and sons of this great sire.

WHY NOT BE ONE OF THE BREEDERS that has some of this blood to offer? Down through the years it has been the farmer breeders in many cases that have developed great cows and sires from bulls they have selected and used in their own herds.

HERE ARE THE DAMS OF THE TWO LITTLE CHAMPIONS—



ORMSBY PEARL BURKE JOHANNA
(GP when about through her lactation)

HIR	2y 9m	2X	342	12,804	4.0%	517
	3y 9m	2X	351	11,190	3.9%	446
	4y 10m	2X	322	14,273	4.0%	572
AR	6y 9m	3X	365	24,698	3.9%	958
	6y 9m	3X	305	22,248	3.8%	855

(State leader — 305d)

"Burke Johanna" is on retest and milking in the 90's. Her calf by "Champion" is a beautiful individual, 75% black and could show. **Send for pedigree and price on this "Little" Champion** son.

FORSGATE HENGERVELD SUSIE
GP — one of our top cows.

HIR	2y 6m	348	11,769	3.7%	439
	3y 8m	365	14,147	3.8%	540
	6y 1m	320	16,152	3.9%	630

Now on A. R. at 7 yrs. — in 58 days has 4,267 M., and 170 F., should make over 900 F. "Hengerveld Susie" is one of our nicest type dairy cows. Her calf by "Champion" is 50% black and is a real individual, deep-bodied with good legs and rump. He should make a real herd sire.

Send for price and pedigree.

Don't forget if you wish to have our new brochure on Forsgate Holsteins, it is yours for the asking.

FORSGATE FARMS, INC.

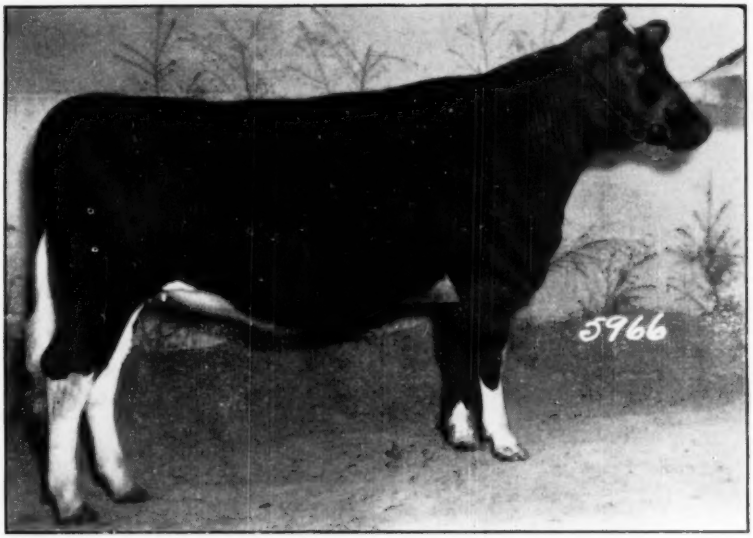
JAMESBURG, N. J.

Visitors always welcome at the farm. We will be right on the road for many people attending the National Convention — stop and see us.

J. FORSTER ABEEL
President

Tel. 1-0150
Bang's Vaccinated
Bang's Accredited No. 2484
T. B. Certified No. 135415

W. K. HEPBURN, JR.
Herd Manager



CARNATION LOLA SKYLARK LASSIE

CARNATION CONSIGNS THIS OUTSTANDING FOUNDATION HEIFER TO THE-TOP-OF-THE-CROP SALE (Oconomowoc, Wis., May 5)

CARNATION MILK FARMS has consigned the beautiful heifer, pictured above, to the Top-Of-The-Crop Sale at Oconomowoc, Wisconsin, May 5. She was born May 3, 1950 and is due to freshen September 1, 1952 to the services of Carnation Professor (son of Hallrose Progressor, and whose dam is from a Governor daughter out of the same dam as Carnation Ensign).

The sire of Ear Tag 5966, the heifer consigned, is the Gold Medal Sire, Hallrose Progressor, classified "Excellent".

The dam of the heifer consigned is a daughter of Carnation Homestead Revelation with 745 pounds of fat on 3-time milking as a Junior 2-year-old, and, as a 3-year-old on 3-time milking, 519 pounds of fat in the first 252 days on test.

For Other Heifers Consigned See Page 67.

Send Today For Full Details.

Carnation Milk Farms

Address:

CARNATION MILK FARMS,
No. 139b Stuart Building,
Seattle 1, Washington.

Holstein-Friesian World

April 19, 1952 ★ The Newspaper of the Breed ★

Milking Valuable Cows

By ROLAND RAMSAY

Whenever a man has been smitten with the 'bug' to breed and develop a great herd of dairy cattle his cattle become valuable to him far in excess to their sale value. Every female is not only a daughter of some sire but she is also a member of some female family and only by careful development of each female can the true value of the sire and cow families be determined.

Much has been written to assist the breeder in regard to his farming operations, the management and improvement of his pastures—improved methods of making hay etc. as well as the value of testing and classification, herd-sire selections etc. but very little has been written about one of the most vital links in developing a great herd and that is 'the art of milking valuable cows.'

Now cows have been milked since the beginning of history and there is nothing very complicated about properly milking a cow. In recent years Dr. Petersen, both in motion pictures and articles, has shown us how and why cows 'give milk' and the proper way to milk a cow. Most of us have studied his material very carefully and have been greatly benefited. While the art of milking a cow is comparatively simple the art of milking a herd of cows has been mastered by comparatively few men.

Early Training Important

Since so much depends upon the mental attitude or nervous make-up of a cow as to how fully her dairy inheritance will respond under a given environment we believe it is important to start each cow's training the day she is born. Good care and careful handling soon dispel the inherited fear of man and it is important that nothing ever be allowed to happen to cause the calf to lose faith. When a heifer is around a year old we usually put her in the pasture or lot with the main herd where she soon learns how to get along with older animals. However, we siphon all heifers out into an adjoining lot for feeding grain once a day. This not only insures proper growth and development but is also very useful in cementing the heifer's faith in man.

The real training of the heifer to become a part of the milking herd should be begun several weeks before the heifer freshens. As most of our heifers have already been taught to lead and can easily be caught with a halter out in the lot, we train them to come into the milking section (6 stanchions) for their grain twice daily during the milking. They get used to the stanchion, the radio, the noises of the milking operations etc. and they soon look forward to coming into the barn with the milking herd as the 'high spots' in their day.

Procedure at Calving Time

As our cows and heifer approach freshening time we watch them very closely but do not put them in a box stall before hand unless there is danger of them calving during the night. Just as soon as a calf is born we offer the mother about 4 gallons of warm water in which a big handful of salt has been dissolved. We give the mother a little fresh, clean hay, make her and her calf as comfortable as possible and leave them pretty much alone. If the calving took place late in the afternoon or evening we leave the calf and mother together until after the morning milking, chores and breakfast is over. We don't believe it pays to be in too much hurry when it comes to milking a fresh cow, especially a first calf heifer.

That First Milking

So after the regular work has been done we again turn on the barn radio, put about the regular amount of grain in the manger and lead the mother to the milking barn. In the case of a first calf heifer she seems glad to be in the familiar milking section and the ordeal she has just been through seems more like a dream. We first brush her off very thoroughly, next we take a pail of quite hot water and cake of mild soap and thoroughly lather and wash the udder. This takes out a world of soreness, softens the teats and promotes the natural function of the udder and let down of milk. A heifer that has been correctly handled throughout her life very seldom objects to being milked especially as soon as she finds out that you are relieving the pressure and making her more comfortable. After the mother has been milked out reasonably dry she is returned to the main herd and is never again put back with her calf. Since the calf and mother have not been together long enough to hardly know what has happened they seldom fret for each other to any very great extent and we have always felt it is better for both and more humane. We believe it is usually a good practice to milk the fresh cow or heifer by hand for the first few milkings or until the let-down of milk is fast enough so there is no danger of the milker 'running ahead of the cow.'

Importance of Daily Milk Weights

Now in regard to the art of milking valuable cows there are several widely accepted important factors such as regular milking hours, complete, fast milking and the utmost of tranquillity in the milking barn that are 'musts.' To this list I would add the keeping and use of daily milk weights. The milk chart is to the good herds-

(Continued on page 127)

The author is a Holstein breeder of long and successful experience at Seward, Nebraska.

National Holstein Youth Champions Named

From "one of the strongest fields of competition ever" in the words of Glen M. Householder, Director of Extension, The Holstein-Friesian Association of America, three sensational Junior Holstein breeders have been named winners in the annual National Holstein Champion 4-H Boy and Girl selections.

This year's National Holstein Champion 4-H Boy is Billy Sutton, 18-year-old son of Mr. and Mrs. S. B. Sutton of Chestertown, Md. National Champion Girl is Miss Judith Anderson of Belleville, Wis., daughter of Mr. and Mrs. Milo Anderson and for many years a headline figure in the Wisconsin dairy press.

For the first time, a third award was made. This award, based on achievement in milk production with Holstein cows, goes to Hadwen Kleiss of Fredericksburg, Iowa. Hadwen is the son of Mr. and Mrs. Arnold Kleiss.

Winners in the competition are chosen from an already selected group of entries, each having previously been named champion Holstein 4-H boy or girl from their respective states. Selections are based on a broad "score card" of achievement, taking into consideration the number of years successful dairy calf projects have been completed, variety of interest represented by club projects other than calf projects, success attained by young persons in selecting calves which develop into outstanding mature animals, quality of leadership demonstrated in all fields of youth activity, and the degree to which the young person's career has laid the foundation for a registered breeding herd of Holsteins through which he may continue to work as a practical breeder after his education is completed.

To Holstein breeders, Billy's outstanding achievement is the fine herd of registered Holsteins which he has bred and built in the 9 years he has been a 4-H member. Today his herd of registered Holstein cattle, carefully built around tested and proven bloodlines, provides him with a stepping stone to success which would be the envy of many an adult career dairyman. His animals are outstanding for type, transmitting ability and production. But, more important is the contribution he has made to improving the home farm. Through Billy's work, a contour program has gone into effect which, coupled with other modern farming practices, has doubled crop yields.

Billy started with a $25 heifer for which he worked one entire summer. He now has 27 registered animals valued at $8800, has earned $1502 in prize money. Excellent records on every animal in the herd show a particularly outstanding production average. Billy definitely plans to continue as a Holstein breeder.

Judith is no stranger to the Holstein industry. Her ability as a showman is already well-known, and her particular natural talent for working with animals has served her to high advantage.

Judith was the first winner of the Howard Clapp Memorial Trophy, one of the highest honors a Wisconsin junior breeder can attain. This award, one of many she has achieved, is based on good sportsmanship, cooperation, showing ability, fitting and training of animal, and particularly the care given the animal both before and after showing.

Judith's most famous animal is Maggie Reburke Pansy, which Judith showed to many championships including the first Regional Holstein Junior Show at the International Dairy Exposition in Indianapolis last fall. Maggie was later named Junior All-American Senior Yearling Holstein Heifer for 1951, topping one of the stiffest classes in the highly competitive All-American contest.

High production, keen skill in selecting and breeding of Holsteins, and all-round excellence in every phase of dairy work combine with a splendidly balanced program of achievement in domestic sciences to put Judith in top spot.

With an achievement record very close to tops in every way, the milk production work of Hadwen Kleiss was unexcelled, gaining for him the newly established production honor. His over-all 4-H achievement, while broad, focussed on production records approaching 17,000 lbs. milk and 700 lbs. fat from his 4-H animals, not one, but many such records. The influence of Hadwen's 4-H cows has been such that the home herd now averages over 500 lbs. butterfat per cow, a credit indeed to Hadwen's ability as a dairyman and a strong reflection of his interest in milk production.

HADWEN KLEISS

JUDITH ANDERSON

BILLY SUTTON

No Squint — No Squat — No Stoop

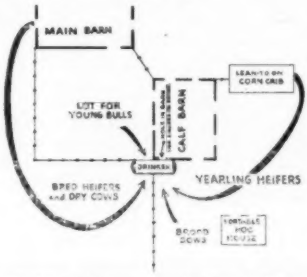
By WAYNE K. ROSTENBACH

If the United States Government sold bonds that paid 10% or 20% interest, a lot of farmers would make a mad rush to buy them. This would look like the safest and most profitable investment in the World. The sad part of it is, there are no such bonds or stocks to be bought. Consequently, there is no fast and simple way for most people to become rich.

A lot of us farmers, however, overlook many opportunities to invest money on our farms that will return even over 20% interest year after year. In this business of farming we have many chances for "easy money." All we have to do it look around us.

Here, at Davendell Farms, we started dibbling around with grass silage about five years ago. We didn't have any grass silage equipment. We didn't like to spend a lot of money for a chopper, a blower, and wagons, without first knowing how good grass silage was. To satisfy our interest, we filled our silo with our hay baler and our silo filler. We ran the green hay through the baler without wires, loaded the chunks on a wagon and tossed them into the silo cutter. This was darned hard work! The silage turned out to be wonderful feed. Milk flowed more freely that winter.

The next year we bought a chopper and the necessary equipment. That year we made double use of the silo by feeding silage during the entire summer and filling again in the fall. Still each year, we would have a lot of hay that would be good only for bedding. You know what kind of bedding alfalfa hay makes.



Sketch of Arrangements For 4-Way Drinker.

In the spring of 1951 we built another silo. This was a lucky break. All during the month of June it rained hard enough to make even the most religious look skyward and wonder. Practically all farm work came to a standstill. We filled our silos during this weather. Sometimes we even worked while it was raining. Every time the sun would peek out, my neighbor would get out his rake and turn his hay. He said he turned it so many times he almost wore it away. He finally got it baled up and stacked it under a tree. It's under that tree yet, rotting away. Other neighbors hired choppers and blew the old worthless hay back on the ground.

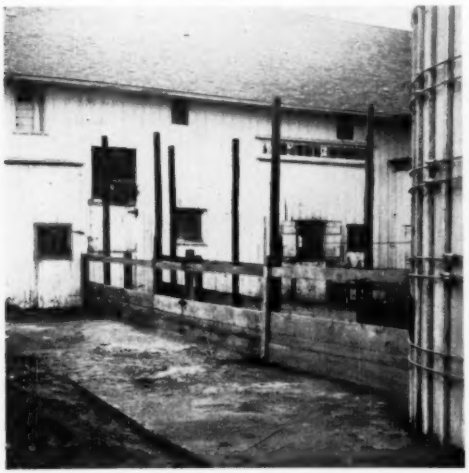
Last year proved to many the value of a silo. That neighbor, with the hay under the tree, built a silo last fall. In Iowa, only 17% of the farms have silos. Probably the day will come when there will be two or three silos on every dairy farm.

Perhaps you have been thinking about building a first or a second silo. If you are building a first silo and your barn is well arranged so that you can use a silage cart, it should no doubt be built onto the barn. If your barn is poorly arranged, or if you already have a silo, you might consider placing the silo a short distance from the barn and building a combination hay and silage bunk. This arrangement has worked out very satisfactorily for us.

We have had hay bunks for a long time. There are three main things wrong with ordinary hay bunks. You have to haul the feed to the bunks. It gets too muddy and sloppy around them. They have to be moved too often. They fall apart too soon. The tugging and pushing of cattle filling their stomachs brings on the call for the hammer and spikes.

To lick the problems of our old hay bunks, and to save a lot of labor, we placed our silo about 40 feet from the south side of our barn. We were fortunate that our cow yard, like most cow yards, was always a sea of mud

(Continued on page 125)



FEED BUNK FOR GRASS SILAGE AND HAY

INGENIOUS 4-WAY WATERING ARRANGEMENT AT DAVENDELL

Craola Holsteins Win High Honors

Albert Craig's herd has top 23 year average for 2X herds on H. I. R.

Albert B. Craig is most widely known in the Holstein fraternity for his years of work on the board of directors of the Holstein-Friesian Association of America and particularly his 12 years as chairman of the Finance Committee.

Not so well known are the achievements of his Craola Holsteins, for Mr. Craig has to some extent "kept his light under a bushel" in this respect. For instance, his 23 year herd average of 11,375 lbs. milk, 3.7%, 420 lbs. fat is the highest for butterfat of any herd on 2X in HIR for that period.

Albert Craig bought his first Holstein in 1920 (at the St. Paul National Sale) and another in the National Dairy Show Sale in Chicago that same fall. The latter, Ashburn Aaggie Wayne Peep, was a 3-year-old daughter of Sir Pietertje Ormsby Mercedes 43rd —and has played a major role in establishing an important cow family bloodline here.

Perhaps the most important line in the Craig foundation was Lady Lola Piebe 574548, purchased in 1923 in the dispersal of A. F. Wendlandt at Northfield, Minn. She was the star of the herd with a 3-year-old record of 25,389 lbs. milk, 808 lbs. fat, and sold at the top price of $1400. Her dam, Yeslettine Piebe, then on test, later completed a record of 31,936 lbs. milk 1046.5 lbs. fat, while her sire, Lola Segis Pontiac Homestead, was by Piebe Laura Ollie Homestead King from a high record daughter of King Segis Pontiac Count.. In the Craig herd Lady Lola Piebe came back in 7-year-old form with an AR record of 29,346.3 lbs. milk, 904 lbs. fat in 365 days 3X.

At the time of purchase "Lola" was carrying a calf by Sir Johanna Glen Ormsby (he out of a 1058 lb. daughter of Sir Pietertje Ormsby Mercedes and by a son of a 988 lb. daughter of Sir P O M). She dropped a bull calf which was named Sir Lola Piebe Homestead and he is regarded as the foundation sire of the herd. He was used there during his lifetime and his blood intensified through mating with his own daughters and breeding sons from such matings to daughters of the foundation sire.

Exactly such a mating as this produced the greatest brood cow in the herd, Staunton Peep Piebe June (VG) whose accomplishments are worthy of recitation. Her best record was made as a 4-year-old of 503.1 ls. fat, 4.1% in 286 days 2X. More important has been her work as a reproducer. She is one of the few cows to produce eight tested daughters. Seven of these daughters are full sisters sired by King Bessie Don, a son of King Bessie Ormsby Pietertje used in the herd for years and who won the Gold Medal Sire award on his work here. These seven full sisters have records averaging 579.6 lbs. fat, 4.89% on 2X. Three of the seven were classified Excellent, one VG, and two GP. The seventh full sister was never classified and the same is true for the eighth daughter by another sire, who made a 515 lb. 3-year-old record before being sold. The six classified daughters have an average score of 88.3, which may be another record. Two of these older Excellent daughters are still in the herd and are shown in an accompanying illustration. The offspring of these seven full sisters comprise the bulk of the Craig herd today.

A number of facts of further interest in these pedigrees should be noted. The sire of Staunton Piebe June was from a maternal granddaughter of that original purchase, Ashburn Aaggie Wayne Peep, the daughter of Sir P O M 43rd.

The dam, Staunton Piebe Jewel (GP) had twelve records from 2 to 14 years of age totaling 5209 lbs. fat. This matron was by Sir Lola Piebe Homestead and out of a daughter of King Segis Alcartra Prilly (GM), the next dam also being a granddaughter of King Segis Pontiac Alcartra. This same Alcartra breeding appears also on the maternal line of the sire's side of the June cow, representing another line breeding addition to the pedigree. There has not been a single female purchased here since 1931 and the herd today is strictly an achievement of home breeding.

The two prefixes that have been in use in the Craig herd are in themselves interesting. The herd in its early days was kept at Staunton Farm outside Sewickley, Pennsylvania, a place owned by the estate of one of Albert's uncles. The prefix, Staunton, was reserved for use by Albert and his father, the late George L. Craig, who was also actively interested in Holsteins, the two herds being maintained together. The present farm was purchased in 1925 and the prefix Craola reserved. It was made up from the names, Craig and Lola—the pride of the herd at that time. His father's interest in the herd and the farm was purchased by Albert in 1941 and the Craola prefix used thereafter on all cattle registered.

The Craig herd went under the Herd Test within the first month after that department was set up in 1928. Herd classification has been carried out periodically since 1930. Mr. Craig has received the Progressive Breeder Award eight consecutive times.

A Princeton graduate (1915), majoring in Geology, Albert Craig's main business since he came out of the Navy in World War I has been oil, as general manager and for the past eight years president of the family controlled Chartiers Oil Company. He also serves on the boards of several utility and insurance companies and banks and hospitals in the Pittsburgh area.

He still finds time to keep in close touch with every detail of his farm and herd and runs it as a practical operation which pays its way. Every investment in machinery or equipment has to justify itself by careful cost accounting. A few years ago a new dairy barn was built which is a masterpiece of efficient management, containing a host of labor saving and safety features. Among these might be mentioned the concrete floor in the hay mow over the stable with fire doors at the base of stair wells, a safety factor especially appreciated by anyone who has experienced a barn fire. The mow is arranged so that eventually a mow dryer can be instilled conveniently. Silos and feed bins are arranged for minimum steps. Hay drops down in front of the cows and straw behind them.

One box stall is kept strictly and only for calving. By disinfecting it thoroughly after each calving they have lost practically no calves of those alive at birth.

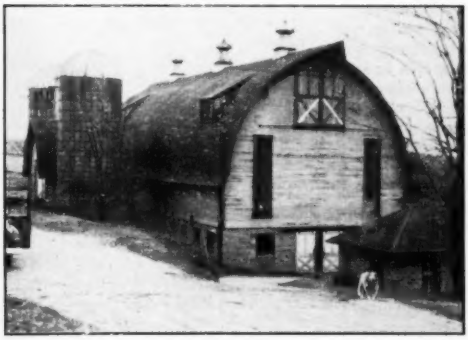
The interior of the stable is finished in tile which in addition to appearance has practical advantages of being more easily kept clean and of being fire resistant.

MR. CRAIG IN THE DRIVER'S SEAT

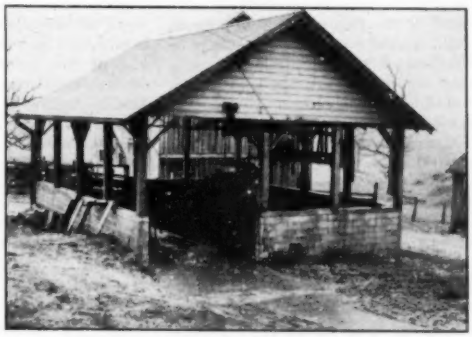
LADY LOLA PIEBE—Foundation Cow

CONTENTED COWS AT CRAOLA
The herd has a 23-year average in HIR, 2X all the way, of 11375 lbs. milk 3.7% 420 lbs. fat.

TWO "EXCELLENT" FULL SISTERS
Staunton Bessie Peep Josephine and Craola Bessie Peep Jill with Farm Manager Albert Drake and Mr. Craig.



THE MAIN DAIRY BARN AT CRAOLA



THE MANURE SHED PAYS A PROFIT

A building lacked on many farms is the manure shed, complete with concrete floor. The record books show it has paid for itself many times over, in preventing waste of this valuable "crop."

They are on a grassland program at Craola. Of the 129 acres on the farm, 20 are in permanent pasture, with a good stand of white dutch clover mixed in. This is fertilized, manured and limed. The cultivated pastures are ladino-orchard grass mixtures. They raise enough corn, oats and barley for their base feed and silage and make top quality alfalfa hay. The only feed bought is concentrate to mix with the home grown, and a dry cow mixture that has given them especially good results. One silo is filled with grass silage made with molasses. Their figures indicate the molasses is a profitable feed and good

(Continued on page 126)

Round Table--

SELECTIVE REGISTRATION

Editor, Holstein-Friesian World:

The subject of selective registration has been a leading one in discussions of purebred breeders generally for some years. The National Holstein Association has been interested in this subject, and committees of the Directors and of the membership have studied the matter. It has been an item on the program at several Annual Meetings. Last June a form of selective registration for bulls was adopted by the Association.

In every discussion of the question of selective registration, which I have heard, it seems to develop that our real problem is more testing—more records on more cows in more herds. Without these records there is no basis for selective registration in a dairy breed. Mere mass testing of itself will do a lot toward breed improvement. Testing is at the base of nearly any proposal for greater, or more advanced, plans looking toward breed improvement.

The discussion that I have overheard around the ringside at fairs this fall, in casual groups of breeders, and at the Annual Meeting of the New England States Holstein-Friesian Association has been far from unanimous about the selective registration system established last June. Some people fear it will be ineffective. Some think it is too drastic. Some are afraid that the ultimate effect will be a reflection on the National Association, due to the fact that the Association will appear to be putting its stamp of approval on certain animals. If these animals do not live up to expectations, or if other animals not carrying such a stamp of approval exceed the results achieved by the approved ones, it will certainly make the Association look foolish, and may lay it open to actual legal liability. Still another objection to the sort of selective registration which has been established is that it is not genetically sound. There is a feeling too that the system will be used for advertising propaganda to the benefit of large or wealthy breeders at the expense of smaller breeders, rather than for honest improvement of our cattle.

I think some of the above criticisms probably have at least some basis in fact. Whether this is correct or not, the lack of agreement on the part of our breeders is bound to lessen the effectiveness of the newly adopted system. I have a suggestion that I think would be quite generally acceptable, would be genetically sound, would really make for breed improvement, and would serve as a sort of back-handed selective registration.

I would propose that the registration fee for any off-spring of any female with an officially recorded lactation period record in either S. O. or Herd Test be less than the registration fee for a calf from an untested dam. Some one close to the finances of the Association could decide how this should be done. It might be that fees would be increased for the offspring of untested dams, rather than reduced for those of tested dams. Also some one close to the business of the Association should determine how great the margin between the two schedules of fees should be. It seems to me that anything less than fifty cents would probably be too small to be very effective.

There would be no requirement as to the size of the record which an animal need make. Simply that there be an official record of production. With the record on the books selection would take care of itself. This encouragement of testing, or slight subsidization of testing, or penalizing of not testing, would be a real encouragement of breed improving activity. It would help to accumulate the mass of records that are necessary for any selective registration system to be effective. I believe it would be the one thing that the Association can do along this line that would be helpful and not unduly coercive. I do not think that anyone would criticize such a system as being unfair or involuntary. It would be a system that would be equally available to and effective for the "little breeder on the hillside" as well as for the large breeder.

Looking to the future I envisage a second step in this same program. This would be ultimately to offer a reduced registration fee for all offspring of any sire who had met certain requirements as to improvement of his daughters over their dams. On how many daughter-dam comparisons this should be based and what the improvement should be I would suggest waiting for further experience to determine. Maybe the improvement should be measured against breed average rather than against the actual level of the dams involved. I think my idea would be to permit this reduction earned by the sire to double up with the reduction that I have suggested above for dams with records.

If there is any merit in these suggestions, or if anyone can take the ball of this idea and run with it, I shall be glad to carry on a correspondence on the subject either personally or through the columns of the World.

Theodore S. Gold
Owner of Cream Hill Farm, West Cornwall, Connecticut, and Dairy Specialist for Consolidated Products Company.

WHAT PRICE BUTTERFAT?

Editor, Holstein-Friesian WORLD:

In the past month considerable space in your excellent publication has been devoted to the pro's and con's of present color marking requirements.

It has been very interesting even though it's only an argument of fancy and of little economic importance.

I would like to enlist at least an equal amount of interest in a situation which I consider of much more importance to our breeders, i.e., the growing tendency to select sires on the basis of the fat content of milk and losing sight of the quantity factor for which our breed has long been famous.

Gone are the days when breeders waxed eloquent extolling the virtues of white nectar and solids not fat.

As I read the ads in the trade papers and the pedigrees in the sale catalogs, I am impressed by the de-emphasis on milk and the over-emphasis of fat.

The lure in most every "ad" is slanted only to fat and percent of fat.

A full page ad in a recent issue of the Holstein NEWS was used to advertise a so-called Gold Medal proven sire. Artificial services were solicited at a high fee.

This Gold Medal sire increased fat .4% and total fat 8 lbs. on daughters over dams. In doing this he decreased milk production to the extent that the milk from the average daughter brought $35 less than the milk from the average dam, using average market Administrator prices (N.Y.) 1951.

What did this bull prove except that

(Continued on page 29)

So You're Driving to Roanoke

Bob Hastings Reports on Some of the Herds He Visited Recently in and about Maryland Which Would Be Convenient and Interesting Ports of Call for Conventioneers.

Visitors to the Roanoke convention from the north and east will find many good Holstein herds directly on their route of travel through Pennsylvania, Delaware, Maryland, and Virginia. Side trips farther north will of course depend on the route taken but as the roads converge toward the south there are certain areas noted for good Holsteins that will be directly available.

For those coming through Wilmington, Dela., Winterthur Farms is just outside the city limits, north on Route 52. In the suburbs of Baltimore is McDonogh School, located just a mile or so from Randallstown which is on Route 26, west of Baltimore.

Two areas in Maryland are particularly convenient for the Holstein visitor. One of these is the vicinity of Frederick which is on Routes 15, 40, and 240, only 46 miles north of Washington, D. C., and but 37 miles south of Gettysburg, Pa. Just in the edge of Frederick is the Monocacy Meadows herd of Ray H. Smith & Son, the name is in the Frederick telephone directory.

Less than a half dozen miles west of Frederick on old Route 40 is Middletown, Md., and here, by driving only three or four miles, may be visited Ira Ifert & Sons (Hickoryvale), J. Homer Remsberg (Locvale), Frank Remsberg & Son (Brook Lodge) and Cecil K. Holter (Holterholm). The easiest place to start from is J. Homer Remsberg's farm which is within sight of the village of Middletown. A side trip from here to Knoxville, Md., on Route 340 could include the 700-lb. 3X herd of H. Irving Stine.

About 25 miles south of Frederick and 20 miles north of Washington on Route 240, the Main Washington-Frederick highway, is Gaithersburg, Md., and here again are several good herds that may be reached with only six or seven miles of driving. Irvington Farms (W. L. King), is right on the highway, just south of Gaithersburg, from there one can get directions to other nearby herds. Or, one can start at McKendree Walker & Sons' Rolling Knoll Farm which is just in the east edge of Gaithersburg, and continue from there. Also, in this general area are Edwin Fry & Son, Allie Messer, and at nearby Germantown, Hassan's Farm.

If a trip down the Delaware peninsula is elected the Tull Brothers' Sussex Farms is located at Seaford, Dela., on U S Route 13, and Purnal F. Friedel & Son have a good herd at Viola, Dela., just off Route 13, a few miles south of Dover, Dela.

Pennsylvania is a big state, well dotted with excellent Holstein herds. There is such a wide choice of route that the individual will probably want to check the list of WORLD advertisers to determine what places will be within easy reach.

In the May 19 WORLD we hope to mention some of the easily accessible herds in Virginia, particularly the area around Culpeper, Richmond and Roanoke.

MONOCACY MEADOWS

Ray H. Smith & Son's Monocacy Meadows herd (pronounced Mon-ox'-see) is located just in the edge of Frederick, Md. Prospective visitors will do well to telephone for directions to the farm from downtown Frederick as it is located at the end of the road and, while easy to find from directions, does present a problem to the uninitiated.

Mr. Smith is in a manner of speaking something of a heretic among Maryland breeders for his herd is not predominantly of Dunloggin lines. For some years he was with the U. S. Department of Agriculture and perhaps as a natural result he has used — and with success — several B D I sires.

An early sire, with 14 daughters left in the herd, was Five-Ply-Chief Pride Di-Gerb Colan (GP), who is currently at Beltsville. This bull has a Herd Test proof on 14 pairs with the daughters averaging (305d-2X-ME) 12,200 milk, 3.74%, 456 fat for an increase over their dams of .45% test and 35 lbs. fat — decreasing milk by 600 lbs. The Five-Ply daughters are good producers with several over 700 lbs. fat in this 2X herd.

B D I Gallant Ruler 964278, used after Five-Ply, really did a job here. Gallant Ruler is by a grandson of Governor of Carnation and Hoesly Joe Fobes Homestead and out of a dam whose name runs to about a dozen words, but in spite of her unwieldly name she made 614 fat at 2 years and 763 at 3 years. There are 17 daughters of Gallant Ruler in the herd, all but one milking, and I liked every one of them. Later I was told by several good Maryland cow-men that this particular sire should never have been permitted to leave the state. He was originally leased by Mr. Smith and is now at the University of Illinois. Fortunately his services are still available to Monocacy Meadows — and his daughters are surely the right kind, well set up and with udders that are difficult to fault.

Gallant Ruler's first daughter to finish is reported in Volume 7 with 10,445 milk, 4.0%, 416.4 fat on 2X in 365 days as a senior yearling. Most of the others in the herd have finished their first calf records or are well on the way. Twins from a twice 700-lb. 2X Five-Ply daughter each freshened at 2y 4M — one making 606 and the other 561 fat in 365 days 2X. Of the dozen daughters I noted with complete or nearly complete records, not one was under 400 lbs. fat and milk records range up to 15,000 lbs. on the 606-lb. twin.

After being exposed to the Maryland influence for a number of years, Mr. Smith broke down and purchased a sire from Ira Ifert & Sons. This was Hickoryvale Dictator Prince, now a 4-year-old, who is by Curtiss Candy Ovation and out of Royal Progressor Janice (VG), one of three great sisters at Hickoryvale. Janice has innumerable records including two over 700 lbs. fat and her two full sisters, Pearl and Goldie, are also good record cows.

There are forty Dictator daughters at Monocacy Meadows with five now in milk. As might be expected, they are a good looking group and last year's successful show herd from here was composed mostly of these young animals.

Another sire now with the herd is the home bred Monocacy Meadows Royal Prince, kept to show and later used. He is by Dictator Prince and out of a home bred cow with five consecutive records from 413 to 546 lbs. fat, and with a daughter who made 472 and 532 as a 1st and 2nd calf heifer. However at the present time the herd is being bred artificially to two popular sires in the Maryland stud, Sir Ranger Design and Rolling Knoll Master Fobes Posch, as well as

(Continued on page 120)

Editorial---

Cooling Off Period

With only two more following issues of the WORLD to come out in advance of the Convention, we feel it desirable to provide a "cooling-off" period in the discussion of the color markings question in our columns.

Not counting Dr. Harrison's original article, or Secretary Norton's review of the color markings legislation of the past years, we have published in the ten preceding issues 61 letters from breeders on this subject. The space allotted has been 733 inches (approximately 24½ pages) and even though 20 letters were published in the last two issues, our back-log of unpublished letters is scarcely diminished. Each letter we have published seems to move at least one other breeder to give expression of his thoughts.

We have tried to be scrupulously fair in publishing letters that bring out all viewpoints and arguments both pro and con. Much as we regret not to publish the letter of any reader who has taken the trouble and showed his interest by writing us on this subject, we feel we must call a halt now on further publication of the letters. The only exceptions will be brief space which we customarily give all sponsors of By-Law amendments to summarize their reasons for offering them.

Herewith we summarize the thoughts in the remaining unpublished letters. We hope no reader will feel that we are being unfair in this handling of the matter. We want to thank every breeder who has taken the trouble to write us.

John Hetts, Ft. Atkinson, Wis. strongly favors relaxing rules and concentrating on breeding better cattle.

S. W. Frank, Franklan Farm, Hobart, Ind., 35 years a Holstein breeder, suggests that animals having black legs or switch be accepted and registry certificates stamped "Undesirable Color Markings."

Benj. Marcus, Pen Argyle, Pa., a Hollander by birth, lauds the uniform markings of cattle in his native land and urges our breeders to try to follow suit.

George Wills, McDonogh, Md. would make no changes in rules for bulls and suggests any changes in rules for females should be made with care.

Ernest Young, R. 2, Columbia Cross Roads, Pa., a young breeder just out of school, thinks our present rules will discourage young men from going into Holsteins.

Gerald Poest, Pasture Lane Farm, R. 1, Zeeland, Mich. believes in importance of attractive color markings and urges we "hold fast to the good." (His herd just finished a 533 lb. 4% average, the third consecutive year above 515 lbs.)

W. W. MacArthur, Manager, Danboro Holstein Farm, Danboro, Pa. thinks that people that depend on color markings for beauty should look deeper; that we are using the wrong method of selection.

E. Mendel, Windsor, N. Y. says we have improved the breed for a sensible objective and it seems infantile to him to pull down our color standards at this time.

F. D. Fenton, Big Branch Farms, Purcellville, Va. would give a special registry to off-color animals and full registry to their off-spring if okay.

Howard W. Powers, Auburnett, Ia. would accept off-color females with designation on registry, but bar their offspring with disqualifying markings, and would leave males as they are.

W. Harold Graybeal, Peach Bottom, Pa. would continue the present color rule.

W. H. Mott, Whitehall Holstein Farm, Herington, Kans., former national director, reports on the survey he recently made of Kansas breeders. He sent out 300 cards. Of these 171 were returned, vote: no change, 165; favoring relaxed color rules 6. He hopes the Roanoke Convention settles it once and for all.

Frank Lillywhite, Aztec, N. Mex. thinks we are not breeding for a color pattern, and present rules are not meeting the existing situation. He predicts the matter will come up again and again unless changed now.

Don Steffen, Secretary Snohomish County Holstein Club, Monroe, Wash. reports their club voted unanimously in favor of retaining present color rules.

Hays B. Gamble, R-1, Doylestown, Pa., would consider any relaxation of color rules a betrayal of breeders. He would like to see production requirements set up as a requisite for registration.

H. J. Shoup, R-2, Jamestown, N. Y., Holstein breeder and well-known vo-ag teacher, thinks buyer preferences would control the matter safely. He would mark papers of off color animals with a "B" as part of registration number; debar off color offspring of "B" animals.

Vernon Palmer, Olive Dairy Farms, Bainbridge, N. Y., sends a picture of a true-type cow colored over to give her two solid color black legs and a black switch, accompanied by derogatory doggerel.

Mrs. Elizabeth Doty, Woodland, Wash., while liking the darker animals thinks we have to keep our present rules in force for the benefit of the breed. She cited observations of grade sales where well marked cows sold for $25 to $100 more.

Raymond L. Petersen, Blue Mounds, Wis., feels buyers opinion is the only regulation needed on our breed colors.

Ray Morrison, Rensselaer Falls, N. Y., has a strong letter in favor of changing our color rules; thinks our present enforcement methods will do great harm to the breed. To illustrate he clips pictures from WORLD issues showing an "Excellent" clean marked high record cow, except for a short black drape at the base of her switch that would now debar her from registry, and a pair of famous cows that were distinctly gray as they attained a little age.

Jesse Kurtz, Loc-Pine Farm, Carlisle, Pa., writes again protesting the whole effort to change the color rules "in the middle of the game." He charges the Board of Directors and the WORLD with bias and calls on the whole Board to resign because of (a) its breach of the by-laws through instituting the tail measurement rule, (b) lack of neutrality in the appointment of a partisan color marking study committee; (c) breach of faith in the way the committee functioned and (d) failure to propose an amendment to provide for legal and easy administration of the by-law.

(Continued on page 28)

Sale Calendar—

Apr. 19, Bedford, N. H., Theodore Farms Dispersal, W. A. Baker, Sale Mgr., Exeter, N. H.

Apr. 21, Williamston, Mich., Wolverine Spring Classic, C. B. Smith, Mgr.

Apr. 22 Fort Wayne, Ind., Ervin & Prewett Dispersal, Leland J. Osborn, Pierceton, Ind., Sale Mgr.

Apr. 24, Harrisburg, Pa., Parke Sheesley Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Apr. 26, Highland, Ill., Illinois State Spring Sale, Ryan & Peissig, Sale Mgrs., Dundee, Ill.

Apr. 26, Vassalboro, Maine, Annual Maine Heifer Sale, H. C. Briggs, Jr., Turner, Maine, Sale Ch.

Apr. 26, New Paltz, N. Y., Norman Kellar Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Apr. 28-29, Fresno, Calif., Pal-O-Mita Dispersal, Mr. and Mrs. Fermin Larrey, owners; L. H. McDaniel, Sale Mgr., Turlock, Calif.

April 29 Plymouth, N. Y., John and Olive Foster Farm Dispersal, Craine & Miner, Sale Mgr., Sherburne, N. Y.

Apr. 30, S. Woodstock, Vt., at Upwey Sale Pavilion, 8th Annual Twin State Sale, Charlie J. Howe, Tunbridge, Vt., Co-Chairman Sale Com.

Apr. 30, Fort Wayne, Ind., Allen County Farm Holstein Auction, Roy S. Johnson & Son, Sale Mgrs., Decatur, Ind.

Apr. 30-May 1, Earlville, N. Y., 277th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 3, Dublin, N. Y. (Seneca County) Paul Fellows Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 5, Modesto, Calif., Ray Hull Dispersal, L. H. McDaniel, Sale Mgr., Turlock, Calif.

May 5, Oconomowoc, Wis., "Top-of-the-Crop," A. W. Petersen, Sale Mgr., Oconomowoc, Wis.

May 6, Plymouth, Wis., Second Annual Lakeshore Holstein Club Sale, David Bachmann, Sec'y., Sheboygan Falls, Wis.

May 6, Tunkhannock, Pa., Northeastern Pennsylvania Breeders' Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 7, Flemington, N. J., New Jersey State Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 7-8, Wooster, Ohio, Ohio State Sale, Ohio Holstein-Friesian Ass'n., Sale Mgrs., Wooster, Ohio.

May 8, Springfield, Mass., Bred Heifer Classic, New England States Holstein-Friesian Ass'n., Myron J. Hoxie, Windsor, Conn., Chairman Sale Com.

May 9, Mt. Joy, Pa., The Conestoga Classic Sale, Lancaster County Holstein Ass'n., Paul G. Longenecker, Strasburg, Pa., Sale Ch.

May 9, Harrington, Del., (Fairgrounds) Harrington Heifer Classic, Howard C. Barker, Sale Mgr., Frederick, Md.

May 10, Williamston, Mich., 54th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

May 13, Hollidaysburg, Pa., 2d Central Pennsylvania Consignment Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 14, Watertown, Wis., Wisconsin Breeders' Sale, W. L. Baird and Francis Darcey, Sale Mgrs., Waukesha and Watertown, Wis.

May 15, Lancaster, Pa., 112th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 15, Hutchinson, Kansas, Central Kansas Holstein Breeders' Spring Consignment Sale, T. Hobart McVay, Sale Mgr., Nickerson, Kansas.

May 15, Livingston, Calif., Twin Palms Dispersal, L. H. McDaniel, Sale Mgr., Turlock, Calif.

May 16, Frederick, Md., 26th Annual Sale, Frederick County Holstein Ass'n., J. Homer Remsberg, Sec'y, Middletown, Md.

May 17, Lapeer, Mich., Michigan Dairy Congress Sale, Harold V. Marion, Holstein Chairman, Brown City, Mich.

May 17 Newark Valley, N. Y., Howard J. Curkendall Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 19, Corry, Pa., Edvaljim Farms Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 19, (place to be announced) Canadian National Sale, L. E. Franklin, Sec'y-Mgr., RR 2, Brantford, Ont.

May 20, Filer, Idaho, Idaho State Holstein Breeders' Sale, Wendell Fuhriman, Sale Mgr., Logan, Utah.

May 20, London, Ont., Ontario Classic.

May 20 Pomfret, Conn., Sakura Farm Dispersal, Raoul Laime owner, W. A. Baker, Exeter, N. H., sale mgr.

May 21 Homer, N. Y., Roy Smith Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 23, Tonganoxie, Kansas, East Central Kansas Annual Sale, Grover G. Meyer, Ch., Sale Com., Basehor, Kansas.

May 24, Lecompte, La., (L. S. U. Vocational School) Louisiana State Holstein-Friesian Sale.

May 24, Brighton, Colorado, 22d Annual Calf Consignment Sale, Holstein-Friesian Ass'n of Colorado, H. R. Lascelles, Sec'y, Henderson, Colorado.

May 24, Pawlet, Vt., John S. McCormick Jr., Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

May 26, Owatonna, Minn., Minnesota State Sale, Bob Freeman, Sec'y, Minnesota Holstein Ass'n, 932 Goodrich, St. Paul 5, Minn.

June 5, Roanoke, Va., National Convention Sale, Management C. B. Smith, Williamston, Mich.

June 10-11, Earlville, N. Y., Super-Duper and 278th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

June 14, Watertown, N. Y., 7th Dairyland Festival Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

June 14, Williamston, Mich., 55th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

June 19, Lancaster, Pa., 113th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

June 21, Alverton, Pa., Second Southwestern Pennsylvania Consignment Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

July 2, Earlville, N. Y., 279th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

July 12, Williamston, Mich., 56th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

July 17, Lancaster, Pa., 114th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

July 17, Denair, Calif., Royal Western Sale Pavilion, Western Consignment Sale, L. H. McDaniel, Sale Mgr., Turlock, Calif.

Aug. 6, Earlville, N. Y., 280th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Aug. 9, Williamston, Mich., 57th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Aug. 21, Lancaster, Pa., 115th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Aug. 23, Durham, N. H., Second Strafford County Sale, W. A. Baker, Sale Mgr., Exeter, N. H.

Aug. 27, Earlville, N. Y., 281st Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 6 Ancramdale, N. Y., George R. Snyder Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 8, Madison, Wis., Southern Wisconsin Holstein Breeders' Sale, Frank E. Cairns, Sale Sec'y, 882 W. Johnson St., Madison 3, Wis.

Sept. 13, Williamston, Mich., 58th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Sept. 13 Boston, N. Y. (Erie County) Rudolph Blesy Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 15—Phoenix, Ariz., Arizona State Sale, R. E. Everly, 616 New World Life Bldg., Seattle 4, Wash., Sale Mgr.

Sept. 16, Auburn, N. Y., Central New York Invitational Consignment Sale, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Sept. 18, Weston, W. Va., Fifth West Virginia Holstein State Sale, Chas. H. Atkinson, Sec'y, 432 Hornor Ave., Clarksburg, W. Va.

Sept. 18, Lancaster, Pa., 116th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 20, Ithaca, N. Y., (Cornell Univ.) Second Finger Lakes Club Sale, Wm. Davis, Chairman, Ludlowville; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 23, Sheridan, Wyo., Wyoming State Dairy Sale (all breeds), Wendell Furhiman, Sale Mgr., Logan, Utah.

Sept. 23, Gouverneur, N. Y., 9th St. Lawrence Club Sale, Dale E. Putman, Chairman, Heuvelton; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 25, Cherry Valley, N. Y., 4th O-H-M Club Sale, R. Y. Walrath, Chairman, E. Springfield, N. Y., R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 27, Schaghticoke, N. Y., 2d Tri-County Club Sale, Gilbert Buckley, Chairman; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Sept. 29, Palmyra, N. Y., 5th Wayne-Ontario Club Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 1, Earlville, N. Y., 282d Earlville Sale, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Oct. 1 Jefferson, Ohio, Fairgrounds, Northeast Ohio Breeders Sale, M. J. Humphrey, Williamsfield, Ohio.

Oct. 3, Dunkirk, N. Y., 5th Chautauqua County Sale, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Oct. 4, Rhinebeck, N. Y., 14th Eastern New York Breeders' Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 6, Bedford, Pa., Ray Koontz Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 8, Stoughton, Wis., Dane County 4-H and FFA and Holstein Breeders' Blue Ribbon Bull and Heifer Sale, Frank E. Cairns, Sale Sec'y., 383 W. Johnson St., Madison 3, Wis.

Oct. 8, Paris Hill, N. Y., 12th Oneida Sale, Ed Benson, Sec'y, Whitesboro; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 8, Herington, Kansas, Kansas State Holstein Ass'n. Sale, R. L. Evans, Chairman Sale Committee, Hutchinson, Kansas.

Oct. 9, Sioux Falls, S. D., 6th Annual South Dakota Holstein Breeders Sale at Sioux Empire Fairgrounds; Jas. Dougherty, Sale Mgr., Redfield, S. D.

Oct. 10, Mt. Joy, Pa., The Conestoga Classic Sale, Lancaster County Holstein Ass'n., Paul G. Longenecker, Strasburg, Pa., Sale Ch.

Oct. 10, Mexico, N. Y., 7th Oswego Co. Club Sale at Butterfly Farms (Prattham Unit); Mrs. Walter O'Mara, Sec'y, West Monroe; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 11, Williamston, Mich., 59th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Oct. 11, Cobleskill, N. Y., 8th Schoharie County Club Sale, Stanley Rickard, Chairman, Cobleskill; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 11, Rochester, Minn., Olmsted Co. Holstein Breeders' 7th Annual Quality Sale, Gordon E. Johnson, Sec'y, Rochester, R-2, Minn.

Oct. 13, Delhi, N. Y., 7th Delaware Co. Club Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 15, Hornell, N. Y., 37th Annual Allegany-Steuben Club Sale, Burton Ketch, Chairman, Bath, N. Y.; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 16, Bloomsburg, Pa., Pennsylvania State Sale, Arthur W. Nesbitt, Secy, State College, Pa.; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 17, Flemington, N. J., New Jersey State Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 18, Waterloo, Iowa, Iowa Holstein Breeders' Fall Sale, Norbert J. Kash, Cor. Sec'y, 206 Waterloo Bldg., Waterloo, Iowa.

Oct. 20, Barron, Wis., Barron Fall Sale, Robert W. Koepp, Sale Mgr., Rice Lake, Wis.

Oct. 20, Meadville, Pa., 3rd Northwestern Penn. Sale, Donald Sherred, Chairman, Venango, Pa.; R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 21, S. Woodstock, Vt., Second Rag Apple Roundup, Farrell & Mallary, Sale Mgrs.

Oct. 21, Hays' Oakville, Ontario, Arena, Second Annual Maple Unit Sale, Management, Hays Ltd.

Sale Calendar—

Oct. 22, Timonium, Md., (Fairgrounds) 21st Maryland Fall Sale, Howard C. Barker, Sale Mgr., Frederick, Md.

Oct. 22, St. Charles, Ill., Illinois "Harvest of Stars" Sale, Ryan & Peissig, Sale Mgrs., Dundee, Ill.

Oct. 22, Wooster, Ohio, Ohio Breeders' Sale, Ohio Holstein-Friesian Ass'n., Sale Mgrs., Wooster, Ohio.

Oct. 23, Hutchinson, Kansas, Central Kans. Holstein Breeders' Fall Consignment Sale, T. Hobart McVay, Sale Mgr., Nickerson, Kansas.

Oct. 23, Lancaster, Pa., 117th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Oct. 24, Watertown, Wis., Dodge County Holstein Breeders Sale, Elsmer F. Berg, Brownsville, Wis., Sec'y.

Oct. 24, Springfield, Missouri, Annual Missouri Consignment Sale at Ozark Empire Fairgrounds, T. A. Burgeson, Grandview, Mo., Sale Mgr.

Oct. 25, Plymouth, Wis., Sheboygan County Holstein Breeders' Sale, Albert R. Buchholz, Sec'y, Plymouth, Wis.

Oct. 27, Toronto, Ont., All-Canadian Sale, Management, L. E. Franklin, R. 2, Brantford, Ont.

Oct. 29, Lincoln, Nebr., Nebraska State Holstein Ass'n. Sale, Robert Koehler, Sec'y, Fremont; T. Hobart McVay, Sale Mgr., Nickerson, Kansas.

Oct. 29, Windsor, N. Y., Thomas Patton Dispersal, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Nov. 5, Earlville, N. Y., 253rd Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Nov. 8, Williamston, Mich., 60th Wolverine Holstein Sale, C. B. Smith, Sale Mgr.

Nov. 10, Waukesha, Wis., U. S. National Blue Ribbon Sale, Management Baird & Darcey.

Nov. 11, Watertown, Wis., U. S. National Blue Ribbon Sale, Management Baird & Darcey.

Nov. 12, Wooster, Ohio, Ohio Breeders' Sale, Ohio Holstein-Friesian Ass'n., Sale Mgrs., Wooster, Ohio.

Nov. 18, Chilton, Wis., 10th Annual Calumet "400" Foundation Sale, Calumet Holstein-Friesian Ass'n, Leonard Seybold, Sale Mgr., Forest Jct., Wis.

Nov. 20, Lancaster, Pa., 118th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Dec. 3-4, Earlville, N. Y., 284th Earlville Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Dec. 8, Williamston, Mich., Wolverine Invitational Sale, C. B. Smith, Sale Mgr.

Dec. 18, Lancaster, Pa., 119th Garden Spot Sale, R. Austin Backus, Sale Mgr., Mexico, N. Y.

Coming Events—

May 3, Herington, Kansas, All-Kansas Black & White Show.

May 4-11, Kansas City, Mo., The Kansas City American Royal Dairy Show, Holsteins judged May 6-7.

May 13 Little Rock, Ark., Arkansas Holstein Field Day at Arkansas State Hospital.

May 15 Texarkana, Ark., Arkansas Holstein Field Day at A. P. Cox Farms.

May 16-17, Richmond, Utah, Black and White Show.

May 23, Brighton, Colo., Colorado Black & White Show.

May 23, Alexandria, Louisiana, Annual Meeting Louisiana Holstein-Friesian Ass'n.

May 28 Pipestone, Minn., Black & White Show sponsored by Southwestern Minnesota Holstein-Friesian Breeders Ass'n.

June 2-3-4, Roanoke, Va., 67th Annual Meeting, The Holstein-Friesian Ass'n of America.

June 24, Dows, Iowa, at G. J. DeSotel Farm, Iowa Holstein Breeders' State Picnic.

July 29-31, Weston, W. Va., (Jacksons Mill 4-H Camp) West Virginia Dairy Cattle Show.

Aug. 23, Far Hills, N. J., New Jersey State Annual Black & White Show.

Sept. 27-Oct. 4, Waterloo, Iowa, National Dairy Cattle Congress.

Oct. 3-9, Tulsa, Okla., Tulsa State Fair.

Oct. 10-17, Dallas, Tex., State Fair of Texas Pan-American Holstein Show.

Oct. 31-Nov. 9, San Francisco, Calif., Grand National Livestock Exposition.

Cooling Off Period—

(Continued from page 26)

Kurtz proposed that the coming Convention should amend the color marking by-law approximately as follows: if there is less than 6 inches of white on a calf's tail, the application for registry should state the exact amount of white; the application with fee should be held until calf is one year old. If inspection shows no black in switch, certificate should be issued. If any black, application should be held and filed for reference and fee returned.

The Cover

In one of our feature articles this week, Bob Hastings gives some information that may be helpful to breeders planning to drive to Roanoke from the northeast or midwest — in short Holstein folks who would be normally travelling to the Convention through the Free State of Maryland.

Our cover picture was made at one of Maryland's well-known Holstein farms — Rolling Knoll, owned these many years by McKendree Walker & Sons, Gaithersburg. A succession of Dunloggin sires contributed to the reputation of this fine herd, the most notable being Dunloggin Master Stroke, Gold Medal son of Woodmaster. Rolling Knoll animals have won many honors both in the show ring and in production.

Maryland folks have always been noted for their hospitality and the latch string is always out for Holstein folks.

(Left) **LAKESIDE CANARY FOBES IMPERIAL**
Grand champion milk producer in milking contest, Cuban International show, her daughter at right, exhibited by Nockdair Farms, Waukesha, Wis. The older cow made 702 F. last year.

LAKESIDE DELLA CANARY IMPERIAL
Reserve Grand Champion of the Cuban International Exposition. She and her dam two best females. Owned by A. J. Cull, Pewaukee, Wis.

A TOP YOUNG SIRE FOR SALE

His Sire, HARTWOOD MARLOW PRINCE ALMA BURKE, classified "Very Good" has a high plus proving of +3,150 lbs. milk, +.01% test, and +119 lbs. fat on his first 9 tested daughters. He has 2-yr-old daughters that have made up to 643 lbs. fat on twice-a-day milking. "Prince" combines the blood of Femco Almas Only Son (3 daughters over 800 lbs. fat up to 919 lbs. in 10 months on twice-a-day milking), and Wisconsin Admiral Burke Lad (Gold Medal sire, 40 'Excellent' offspring, 7 'Gold Medal' sons).

HIS SIRE

HARTWOOD MARLOW PRINCE ALMA BURKE 952603
(Proven plus 119 lbs. fat)

MARLOW ALMA BURKE SHATTUCK
1167399 — Ear Tag 515
Born December 14, 1951
Is a Well-bred, Choice, Top Young Sire

His Dam, SHATTUCK FEMCO ALMA DEAN ORMSBY, a daughter of Femco Alma's Only Son (whose first 7 sons have all increased the production on daughters over dams), brings Femco Alma (the only Jr. 2-yr-old 1,000 lb. fat heifer) on both sides of this young bull's pedigree. His dam made 532 lbs. fat at 2 years; 533 lbs. at 3 years; 603 lbs. at 4 years — all on twice-a-day milking. On test again making over 2½ lbs. fat per day—should make 700 lbs. this time. Her dam in turn made over 600 lbs. fat at 3 years on twice-a-day milking with a 4% test.

If you want a young sire that will really transmit his high World's Record production, to his offspring, here is what you are looking for—a bull from a proven sire and from a good producing dam who is also from Femco Alma's Only Son, our high plus proven sire—a transmitter of higher production and profit. Contact us today for your next bull.

Marlow Holstein Farms
J. C. MARLOW, Owner

MARLOW MILKER

Box 148, Mankato, Minn.
JOHN RAHBEK and C. W. SONNABEND
Operating Partners

Round Table—

(Continued from page 24)

he would throw his user for an economic loss and perhaps that the standard of evaluating Gold Medal sires should be revised.

In most of the United States milk prices are based on milk testing 3.5% butterfat with an average for the year in our market of about 6c per point up or down. The Administrator average price for 1951 as near as I can figure it was $4.74 a cwt. for 3.5% milk. At 6 cents per point or 60 cents per lb. the fat was sold for 3.5 x 60 or $2.10.

Assuming you had a skim milk cow in your herd and her milk was sold with the rest her milk would still bring $4.74 minus $2.10 or $2.64 per cwt.

To illustrate that we are only kidding ourselves when we subordinate milk to fat, take two cows in the same herd both of which produced 600 lbs. fat last year.

No. 1 produced
20,000 lbs. of 3% — 600 lbs. fat
No. 2 produced
15,000 lbs. of 4% — 600 lbs. fat
20,000 lbs. @ $4.44 per cwt. . $888.00
15,000 lbs. @ $5.04 per cwt. . $756.00

Difference in favor
of low test $132.00

Three percent is too low, I agree, just as 4% and above is too high.

I think the 3.5% base is about right and we should aim to produce milk close to that.

If we continue with our present trend we will wake up some day to find that the milk dealers have successfully maneuvered to raise the base from 3.5% to 3.7% on the grounds that 3.7% is closer to average test and there will be no corresponding increase in the base price. That's where we all get hurt.

I include myself in the group this warning is intended for, as my own herd test is creeping up right along with the trend.

If only the individual breeder was concerned and his preference was for higher test, I would say that was strictly his own business and there would be little reason for writing this. However, If my reasoning is correct the danger is to the whole industry and the yellow light of caution is there to be observed.

PAUL SMITH
Newark Valley, N. Y.

SUGGESTS ADDING FEED INFORMATION

Editor, Holstein-Friesian WORLD:

Our publicity department in Brattleboro does a fine job of telling the profit making characteristics of Holsteins in the ads prepared but when reporters get hold of a Holstein big record story they often tell of excessively high dairy grain consumption, but seldom of low grain consumption. I wonder if it might not be a good idea when preparing record stories to include just before the line that says "this record was supervised by the University of New Hampshire and the Holstein-Friesian Association of America, Brattleboro, Vermont" a line saying in effect, "During this lactation DHIA figures indicate Ormsby Burke Dauntless made 7.9 pounds of milk for every pound of grain consumed." This would bring home to the readers of our local papers where the bulk of these stories are printed that registered Holsteins are efficient utilizers of low cost roughage, lower than grain anyway. Many of our breeders have been doing a fine job of developing Holsteins that make milk from roughage and it would be pleasing if they were given a bit of encouragement by the method suggested.

It might make a feeder think twice before pushing out that last ounce with another scoop of grain.

It might give a breeder another reason to work harder on his roughage program.

I have not taken the matter up with Brattleboro, but I believe if I asked any tester to he would when he put down a dry date on the HIR sheet, also put down under it the number of pounds of grain consumed during the lactation.

Comments please.

ROBERT G. KIMBALL
Argekay Holsteins, Epping, N. H.

AN INBREEDING EXPONENT

Editor, Holstein-Friesian World:

I have been breeding Holstein cattle since 1904 and have been a member of the Association since 1906. We have been inbreeding in the same family for almost 43 years and we have yet to find anything to make us believe it is bad to inbreed. We have one cow in particular that traces 68 times to one sire, and we bred her back to her own sire and produced a beautiful pair of big, dark colored heifers. My All-American two-year-old heifer of 1950, Queen Admiral Crescent Sadie, is an example of that same line of inbreeding. This same family has an official classification

(Continued on page 123)

News of the Trade

LILLIAN LAST NO LONGER

Round Oak Lillian Last 2275366, foundation cow in the Charles R. Hope & Son herd at Purcellville, Va. is dead. The end came for Loudoun County's (Va.) highest lifetime record holder on February 25.

Her lifetime record was 172,569 pounds of milk and 6,630.3 pounds of fat.

Born January 3, 1940, Lillian became an outstanding producer early in life and is Virginia's only cow to produce 1000 lbs. butterfat in two consecutive lactation periods. She is third on the national fat list in the aged cow class (3X) 10 month division.

Her lactation records follow:

Age	Times Milked	Days	Milk	Fat
2-2	2X	310 DHI	13,582	500.1
3-11	2X	365 DHI	18343	717.0
5- 0	2X	365 DHI	21621	778.0
6- 5	2X	365 DHI	21523	798.2
7- 5	3X	365 AR	27276	1011.0
8- 8	3X	365 AR	26915	1080.7
9-10	2X	365 HT	24132	957.5
10-11	2X	365 HT	18040	718.2

Lillian Last dropped 12 calves. Three were females. Two are still in the Round Oak herd. The older, Round Oak Louise Pabst, produced 13117 M. 4.6% 600.1 at 2 years, 5 mo. on 2X in 294 days, after dropping twin calves.

The other, her last calf, will be named Round Oak Montvic P F Lillian and is sired by the Gold Medal sire, Montvic Pathfinder Prizetaker. Sons of this cow are used in five Virginia and one Maryland herds.

(G. A. Miller, Blacksburg, Va.)
Box 5212, Va. Tech. St.

GREAT LIFETIME PRODUCER PASSES

Belle Crest Admiral Tillie 1855556, great lifetime producer and breeding matron of Longmeadow, Washington Crossing, Pa., was laid away March 19 at the age of 16 according to a report from Mrs. Margery Jones, owner. In her producing lifetime Tillie was on test for ten lactations and in a total of 3314 days she is credited with a production of 143,618 lbs. milk 4865.5 lbs. fat 3.4%. Bred by the late Willis Hunsberger of Belle Crest Farm, Plumsteadville, Pa., she was a daughter of Admiral Beechwood Ormsby Fobes out of an 899 lb. daughter of Ormsby Sensation 36th. The daughters and granddaughters of this latter bull are noted for their longevity.

Tillie came to Longmeadow from the Greenwood Herd Sale in 1943 as a

BELLE CREST ADMIRAL TILLIE 1855556
Great lifetime producer recently laid away at Longmeadow, Washington Crossing, Pa.

seven year old and has made seven of her ten lactation records at Longmeadow including her highest single 365 day record of 634.8 lbs. fat 18976 lbs. milk at 10 years. One of her daughters, Greenwood DeTillie made a record of 730 lbs. fat 21,510 lbs. milk as a 4-year-old (3X) and was selected as a foundation cow in the Maple Haven herd.

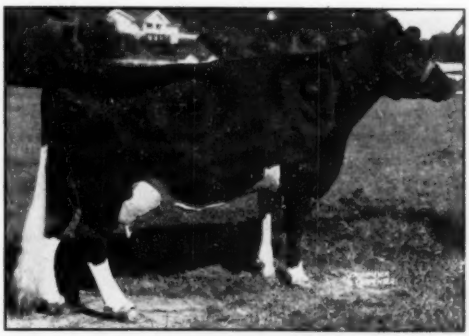
INKA MUTUAL FRESH AT CARNATION

A recent letter from Carnation Milk Farms, Carnation, Wash. carries the news that Carnation Homestead Inka Mutual freshened at mid-February with a fine big bull calf by Revelation. She was the first 1300 lb. daughter of Governor of Carnation, and Leness Hall reports that she is still looking wonderfully well at almost 17 years of age.

DAUGHTER OF FAMOUS DAM MAKES 1000 LBS

Carnation Milk Farms, Carnation, Washington report a new 1000-lb. record recently completed in their herd that will be of special interest to a considerable number of breeders. This is Carnation Heilo Violet, daughter of Carnation Governor Imperial and Carnation Homestead Violet (1115.7 lbs. fat 29019 milk 1115.7 lbs. fat). She is thus a full sister to Carnation Imperial Madcap Lad, Carnation Imperial Cavalier and Carnation Madcap Marksman. Her record started at 5 years, 8 months on 3X milking 365 days 24026 lbs. milk 4.2% 100.7 lbs. fat. She had previous records of 804.6 lbs. in 319 days at 4 years 8 months, 527.8 lbs. in 305 days at 3 years 7 months, and 496.6 lbs. in 365 days at 2 years 4 months. All four records were made on 3X milking.

The accompanying picture of Carnation Heilo Violet was taken last summer about in the middle of her last lactation and shows her very pleasing type. She becomes the fifth 1000 lbs. fat daughter for Carnation Governor Imperial and adds another to the 1000 lbs. list in the famous Madcap family at Carnation. Carnation Heilo Violet has two sons by Carnation Homestead Revelation. One is owned by C. L. Good and Son, Weary River Ranch, Santee, California and one by Dr. W. W. Brown and Son, Ovid, Idaho. Dr. Brown bred Revelation's dam.



CARNATION HEILO VIOLET
A R record at 5 years 8 months 3X 365d 24026 lbs. milk 4.2% 1000.7 lbs. fat. Daughter of Carnation Governor Imperial and Carnation Homestead Violet (1115.7 lbs.) Bred and owned by Carnation Milk Farms, Carnation, Washington

AN OFFICIAL REPORT ON PANSCO HAZEL

To set the record straight we present the following official production credits on Pansco Hazel 1817843 (Ex) as furnished by George R. Barrett, superintendent of Advanced Registry Department, The Holstein-Friesian Association of America. She is officially credited with 258,301 lbs. milk, 9711.8 lbs. fat, 3.8% in 4320 days.

She started her 12th lactation by calving on November 18 at the age of 16 years, 8 months, and in the first 72 days through January 31, 1952 has A R credits of 2994.2 lbs. milk, 104.4 lbs. fat, making her lifetime credit through January 31, 1952 and covering 4392 days of 261,295 lbs. milk, 9816.2 lbs. fat.

The slightly larger figures reported in our April 5 issue included Mr. Pellissier's unofficial figures for February and perhaps for March. The official credits, likewise, for the final months of her 11th lactation varied somewhat from the preliminary report which we published in our issue of December 1, 1951 and the two items will account for the difference in the figures reported in our April 5 issue, and the official credit given above.

We are arranging to secure periodically the current official credit to keep our readers up-to-date as Pansco Hazel approaches the 10,000 lb. mark for butterfat production. She is also getting within striking distance of the breed championship lifetime milk record of 267,304 lbs. in 4790 days held by Ionia Ormsby Queen.

INTERNATIONAL TO HOUSE PARTY CONVENTIONS

The keynote of the International is sound conservatism. The Club and the Inn are the very antithesis of the glittering night clubs and hot spots which cater to the denizens of a modern world gone mad with economic waste and political corruption. The atmosphere of the Yards pervades the show and its whole environment. This atmosphere is still redolent of the sterling individualism and unashamed capitalism which were the indispensible supports of the wholesome way of life we call American. It is the unconscious purpose and unique privilege of the International to call together annually in America's second largest city representatives of our most vital industry. And it is a benison only half recognized and as yet wholly unrealized that the men of that industry have been more articulate and patriotic than any other segment of our society in opposition to the insidious trend toward statism which is now stealing our freedom and wrecking our country.

It would comfort me to regard as a deliberate act of providence the circumstances that next July politicians of both parties will gather in the great International amphitheatre, adjacent to the Yards, the Inn and the Club, to nominate candidates for President of the United States. Would it not be glorious if, moved by some subtile influence of their capitalistic environment, they should forget their predilections and nominate some unselfish and devote patriot who might save our country from disgrace and ruin?

Don D. Casement in
The Hereford Journal

FAMOUS PROPERTIES TO BE SUB-DIVIDED

It may be of interest to some of our readers, who in times past have enjoyed the hospitality of "Beautiful Brentwood," W. G. Davidson Farm in suburban Philadelphia, which was the sight of the early Brentwood Sales, to learn that the property has just been sold in its entirety for real estate development.

We also learn that Dunloggin has recently been resold for the same purpose in the fast growing Baltimore suburban area. It will be ten years this fall since the dispersal of the Dunloggin herd.

CROSBY ON LEAVE FROM MISSOURI

J. E. Crosby, Jr., Assistant director of extension at the Missouri College of Agriculture, has been granted a year's leave of absence to work with the Office of Foreign Agricultural Relations in Washington, D. C. He has already reported for duty in Washington. Professor Crosby is a former secretary of the Missouri Holstein-Friesian Association and has for many years been a delegate to the national Holstein convention, representing Missouri breeders.

I didn't believe it

Says M. E. Masters, Manager
Wey Acres Guernsey Farm

MARLOW MILKER GETS THE LAST MILK FROM COWS FOR HIGH TESTS EVERY MONTH

"It gets the last milk out of these cows, which means that we have a higher month-after-month test. Our milk production has not only increased but has shown much more day-to-day uniformity with the Marlow."

Shown at right is Wey Acres Levity Kaytee, Wisconsin State Leader, 13,385 lb. milk, 734 lb. fat in 305 days as a senior 4-year-old. Wey Acres Sherry cow topped Midwest Guernsey Sale at $11,500; later was grand champion, Michigan and Ohio State Fairs; 1st prize cow, Royal Winter Fair, Canada.

MARLOW PAYS FOR ITSELF

Mr. Masters adds, "It will probably be difficult for a lot of people to believe, but the increase in milk production will pay for the Marlow in a short time. After a year's experience with Marlow Milkers in 1 barn, we switched to Marlow exclusively in our other 3 barns."

Prove for Yourself

Read the unsolicited statements of outstanding breeders and dairymen—send for your FREE copy of "They Didn't Believe It".

From all over the U.S.A. leading breeders and dairymen find that Marlow Milkers ELIMINATE THE MAJOR CAUSE OF MASTITIS.

MONEY-BACK GUARANTEE

J. C. Marlow Milking Machine Co.
Box W, Mankato, Minn.

Send FREE copy of "They Didn't Believe It", and details of Money-Back Guarantee and Easy Payment Plan.

Name_____

Address_____

THE MARLOW IS NOT JUST ANOTHER MILKER—IT'S DIFFERENT!

TOP OF THE PILE

WE CELEBRATE

THE COMPLETION

OF OUR 15TH YEAR

MONTVIC CHIEFTAIN 7th (VG-GM)
Highest Test Index of the Breed—
58 Dtr-Dams 17890 M. 5% 879 F. 3X.

WE HAVE REPROVEN

THE OLD ADAGE THAT

BLOOD WILL TELL

Proven

4 Per Cent

Production

OUR HERD AVERAGES

("Chieftain 7th" Purchased 1941)

Year

After

Year

1942 13011M 3.3% 435.7F

1943 12730M 3.4% 438.8F

1944 11989M 3.7% 439.0F

(Chieftain 7th Daughters Milking)

1945 11779M 3.9% 461.7F

1946 11901M 4.1% 492.2F

1947 13696M 4.1% 560.6F

1948 11919M 4.2% 496.3F

1949 11290M 4.2% 472.8F

(Chieftain 7th Double Granddaughters Milking)

1950 12155M 4.2% 516.4F

1951 12824M 4.5% 579.8F

The proof is abundant that we have virtually fixed 4% production in our herd. Every animal relates to "Chieftain 7th". Every milking cow has averaged 4%. Our 3 herd sires are all 4 percenters — average 1049 Fat. In addition, "Chieftain 7th" is the Breed's leading sire of 1200, 1100 and 1000 Fat 3X daughters, headed by our National 3X Fat Champion Knollwood RA Nettie — 1273 F. 4.6%.

When you think of "Chieftain 7th", think of Knollwood

The place to buy your next herd sire

KNOLLWOOD FARMS

DANIEL I. MAYNE, Owner **FAIRPORT, NEW YORK**

Ten Miles due East of Rochester, at N. Y. Route 286, and Monroe-Wayne County Line Road.

Salesmanship Begins At Home--

Most farmers are lousy salesmen, for they have so few opportunities to practice salesmanship. Milk, meat, eggs, poultry, grain and most other farm products are graded, priced and retailed in the big city.

But purebred livestock is different! There are no standard grades of quality — no standard price levels. How much farm income can be obtained from this source depends entirely upon the quality of the inheritance in the herd, and on the ability of the breeder to develop an appreciative market for it.

As a purebred breeder, your merchandising program begins in your own barn. There is little sense in spending time and money attracting prospective buyers if you cannot display your product effectively. That's where sales are made or lost.

How Would You Rate YOUR Salesmanship On These Points ?

1. Know your cattle. Your knowledge of your cows is a sign of your pride and enthusiasm in working with them. Your job as a salesman is to kindle a bit of your own burning interest in your cattle in the minds of your prospects. If you are not well enough impressed with your own cattle to know what they are and what they are doing, how can you expect to impress anyone else?

2. Keep your barn clean. Keep your cattle clean. Your barn is your show room. Clean, well-groomed cattle in a clean well-kept barn reflect your pride in them, and show them to their best advantage. It pays to wash tails and clip heads and necks in your own show room just as it does in the public sale ring or the show yard.

3. Show the best ones first. If possible arrange your stabling so that the best display is given to the best individuals. Favored spots are usually the first stalls inside the doorways, and on the aisles. Keep in mind also that platforms four to six inches higher than the walk make cows look larger. Also that small cows next to large ones made the smalls look smaller or the larges larger.

4. Have your cattle halter-broken. They can be trained easily as youngsters, and the lesson will last a lifetime. It will make a big difference when you lead out for a picture, for a class, for the sale ring, or just out so a buyer can see her feet and legs. It helps her look her best. It's good salesmanship.

5. Use name cards. They need not be elaborate. Tell who she is, her best record, her age, her sire and dam. It will save answering the same questions time and time again. It will help give your visitors a better, more easily remembered knowledge of your cows.

6. Give visitors something to take home. A printed leaflet, folder, booklet or brochure about your breeding program is a good investment. In it you can present the pedigrees of your herd sires, past and present, with pictures of their ancestors and their offspring. Visitors can thus take home much more information about your herd than they could possibly carry in their memories. Such printed selling aids can also save you hours of time and effort when used as enclosures with your selling letters.

7. Be helpful. Try to determine what specific characteristics your prospect seeks. If you cannot honestly recommend any of your own animals, suggest, if you can, where they might be found. Sincere, friendly service to the prospective customer is salesmanship of the highest order!

And for advertising rates, Write--

HOLSTEIN-FRIESIAN WORLD — Lacona, N.Y.

BIG 3 DAY AUCTION

ALLEN COUNTY FARM: FORT WAYNE, INDIANA

Sale at Farm, 6 miles North of Fort Wayne, Indiana, on Road 3, then ¾ miles West.

MONDAY APRIL 28—12:30 P.M. 644 ACRE

Beautiful farm, 2 complete sets modern improvements:

WEDNESDAY APRIL 30—10 A.M. 132 HOLSTEINS

47 REGISTERED 3 HERD BULLS 85 HIGH GRADES

D. H. I. A. RECORDS - CALFHOOD VACCINATED - T. B. ACCREDITED: (TESTED WITHIN 30 DAYS)

Most of the Cows will be fresh by day of sale.
20 Bred heifers: 12 open heifers: an outstanding quality herd. Several Honor Roll Cows:

THURSDAY, MAY 1st — 9:30 A. M. Tractors — Farm Implements — Dairy Equipment; Hogs — Corn and Hay, etc.

FOR CATALOGUE AND DESCRIPTIVE FOLDER, WRITE—

ROY S. JOHNSON & SON — AUCTIONEERS, DECATUR, INDIANA.

EMMET E. HARPER, ERVIN KNIGHT, SAM COOK
ALLEN COUNTY, INDIANA, BOARD OF COMMISSIONERS

J. R. Arnold - County Attorney

Look What We Can Offer —

Brothers to the Sire of "Commander"

CRESCENT BEAUTY ADMIRAL
"Excellent"
All daughters now making up to 812 lbs. — more good ones on the way.

from Dams Up To

850 Lbs. Fat!

Crescent Beauty Commander, the 1951 All-American 2-year-old bull, was sired by Willow Springs Crescent Prince, and he in turn was sired by our senior herd sire, Crescent Beauty Admiral.

Putting it another way, we can offer you paternal brothers to the great type-and-production-proven sire, Willow Springs Crescent Prince — out of Admiral-Crescent Beauty-Ormsby dams of proven merit.

CRESCENT BEAUTY ADMIRAL is sired by Jule King Fobes and from a daughter of Crescent Butter Boy Prince from Beauty Segis Butter Girl 6th (heart of the Crescent Beauty family). This closely bred family is making Holstein history NOW.

SEND FOR PEDIGREES OF "ADMIRAL" SONS

Burchris Holstein Ranch

BURT H. CHRISMAN R. Box 205 LITTLETON, COLORADO

R. E. PARKE & SON DISPERSAL

Catalog Summary

15 Females		
2 Yrs. & Over	**$ 9,195**	**$613.60**
(4 calves under 3 mos. s.w.d.)	**450**	**112.50**
1 Bred Yearling	**575**	
5 Open Yearlings	**1,735**	**347.00**
5 Heifer Calves over 3 mos.	**1,590**	**318.00**
3 Bulls over 3 mos.	**1,110**	**370.00**
29	**$14,655**	**$505.34**

R. E. Parke & Son dispersed their Willow Tree Farm herd of Carnation-bred Holsteins on March 14, at Greensburg, Pa., and buyers from Pennsylvania and Maryland paid an average of $505 for 29 head. Prices went to $775, reached twice. St. Vincent Archabbey, Latrobe, Pa., paid this figure for Monty-Ayr King Cameo (419 lbs. 305 days DHIA), a 6-year-old daughter of Wimbledon King Matchmaker. Clarence Kellogg, Pittsfield, Pa., heaviest buyer of the day, headed his selections with Renown Hazel of Monty-Ayr, a 6-year-old granddaughter of Carnation Governor Imperial, at $775. Mr. Kellogg paid $4630 for seven head. R. Austin Backus, Mexico, N. Y. was sale manager and auctioneer.

St. Vincent Archabbey, Latrobe, Pa.
Monty-Ayr King Cameo (1-46) ... $775
Clarence Kellogg, Pittsfield, Pa. (7)
Renown Hazel of Monty-Ayr (10-45) ... 775
Monty-Ayr Cameo Bombshell (2-47) ... 705
Uncataloged Entry ... 675
Willow Tree Posch Femco Elmo (10-48) ... 665
Harcrest Posch Ormsby Mabel (10-45) ... 620
Prilly Willow Tree Carnation (9-49) ... 600
Bootsy Ormsby Sweet Gerben (8-42) ... 590
E. S. Montgomery, Tartentum, Pa.
Firbank Nellie Or Mont-Ayr (10-42) ... 710
Harry E. Wineman & Sons, Youngwood, Pa.
Willow Tree Femco Laden (2-49) ... 620
Glenn Vought, Somerset, Pa.
Monty-Ayr Romantic Renown (5-46) ... 580
Arthur Duerr, Sarver, Pa.
(M) Monty-Ayr Governor Madcap (11-48) ... 575
M. E. Dixon, West Lebanon, Pa.
Willow Tree Carnation Madcap (7-50) ... 570
Merle W. Ongley, Centerville, Pa.
Fayne Carnation Madcap (12-48) ... 560
H. S. McCollim & Son, Ford City, Pa.
Willow Tree Carnation Ruby (9-49) ... 510

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

Lindow Brothers, Portland, Oregon have made three new state records on 2X, all on daughters of the Gold Medal sire, Hallrose Hazel Inka. Linmere Hazel Beauty, second two year old and member of the winning get of sire at the 1950 Pacific International, is the new champion among junior two year olds on 2X for 305 days with 558 pounds of fat. Linmere Hazel Vera in the senior three year old class has set a new mark of 677 fat on 2X for 365 days. Linmere Hazel Lilly makes a new state record on 2X for junior three year olds in the ten months division with 594 lbs. fat.

3 Over 100,000 Lbs. of Milk —

Although none of the cows in our herd were on official HIR test prior to 1944, we have just been given 100,000-lb. certificates on three members of our herd.

THEY ARE

ROCK VALLEY JOHANNA ARTIS 2200992 (VG)		CANARY SEGIS SENSATION 1873205 (GP)		CREAMELLE SYLVIA PIEBE 2041159 (VG)	
Milk	104,826.0	Milk	109,974.0	Milk	101,253.0
% fat	3.5	% fat	3.4	% fat	3.3
Fat	3,643.2	Fat	3,705.2	Fat	3,375.5
7 lactations 2517 ds.		6 lactations 2633 ds.		7 lactations 2497 ds.	

Our herd sires, a son and two grandsons of "Burke," they are all rich in Gold Medal breeding.

COME TO ROCK COUNTY FOR YOUR NEXT HERD SIRE

Rock County Asylum and Home

Janesville, Wisconsin

A. G. STEINBORN, Supt. **LOREN BREWER, Herdsman**

YOUR INTRODUCTION TO - -

"Bandmaster"

His Sire

MALLARY FARM RAG APPLE TRIUMPH (VG)

Is a son of old Abbie (Montvic Rag Apple Colantha Abbekerk), Ex., GM in Canada, 4 times All-Canadian with 1263 F., 3X. "Triumph" has 5 daughters that average 609 F. as 2-yr-olds, ten daughters classified 83 points. He is full brother to "Thankful" —983 F.

MALLARY BANDMASTER, our junior herd sire, is a son of Mallary Farm Rag Apple Triumph from the VG daughter of Montvic Posch Rag Apple, Mallary Farm Posch Betsy. Both his sire and dam pictured below. He is a double grandson of Montvic Posch Rag Apple (GM-VG).

His Dam

MALLARY FARM POSCH BETSY (VG)

Daughter of the VG-GM Montvic Posch Rag Apple she has 4, 5 and 6-yr-old records from 706 to 775 F. on 3X and 559 F. at 2 years testing 3.6 to 3.9%. Her sire is one of the great sons of Johanna Rag Apple Pabst with 10 Ex. daughters, two over 1000-lbs. fat.

The first calves of "Bandmaster" are now arriving. They intensify the Posch-Abbekerk-Rag Apple breeding in our females present in our daughters of Tyler Farms Rag Apple Dale and our other sires of similar breeding. This breeding preeminent for high production with high test, good type and longevity.

Sleepy Hollow Certified Milk Co. — Petaluma, Calif.

Index of Advertisers -

A

Adams Acres ... 42a
Allen County Farm Auction ... 34
Anchor Serum Company ... 125
Anker Farms ... 106a

B

Badger Northland, Inc. ... 124
Baird & Darcey ... 129
Bancroft Acres ... 144
Barker, Howard C. ... 144
Barney & Phipps ... 88
Barron County Holsteins ... 106a
Barksdale, Wm. S. ... 56
Bartlett Farm ... 56
Bayfield ... 100
Bean Mfg. Co., John ... 123
Bechtelheimer, Harvey ... 47
Beezley Dairy Farm ... 46
Bell Jr., John A. ... 48
Berg & Son, Elsmer F. ... 83
Boerger, L. E. ... 62
Bontecou Farms ... 4
Booker's Sales Service ... 143
Bottema Farms ... 44
Boulc Brothers ... 62
Box 644 ... 143
Bradham Realty Company ... 120
Bred Heifer Classic ... 99
Breeders Supply Company ... 124
Broad Rock ... 5
Brooks Brothers Dispersal ... 55
Budd, Jack ... 106a
Butterfly Farms ... 148

C

Carnation Milk Farms ... 18, 67
Caroldale ... 63
Case Company, J. I. ... 7
Cedar Lane Farm ... 42b
Central Ohio Group ... 62
Chambers, Telford ... 111
Chevrolet Motor Division ... 11
Chrisman, Burt H. ... 34
Clayton Farms, Inc. ... 128
Clover Knoll Farm ... 130
Clyde Hill Farms ... 71
Conestoga Classic ... 107
Consolidated Products Company ... 118
Corona Manufacturing Company ... 125
Corse Press, Inc. ... 146
Courtney, T. E. ... 90
Creutzburg & Son, George F. ... 122
Curtiss Candy Company Farms ... 82

D

De Laval Separator Company ... 119
Dellinger Company, M & F ... 62
Delwood ... 63
Dencola Corporation ... 126
Devine's Mount Hope Farm ... 102
Dunham, Howard S. ... 144
Dunloggins of Ohio ... 63

E

Earlville Sale ... 51
Edgewood Hall ... 88
E'erdowell Farms ... 96
Elmoka Farms ... 106a

F

Fellows Dispersal, Paul ... 110
Fenstermaker, J. O. ... 144
Fergusson, James W. ... 144
Forsgate Farm ... 17
45th Artificial Breeding Ass'n ... 42c
Foster Dispersal, John ... 94
Frederick County (Md.) Sale ... 95

G

Gardner, Leon ... 89
General Cochran Farm ... 10
Glenoden Farms ... 105
Godfrey, A. L. ... 98
Golden Arrow Farms ... 120
Golden West Breeders, inc. ... 98
Goodyear, Frank H. ... 106d
Gray View Farm ... 83, 84
Green Meadow Farms ... 3

H

Hallrose Ranch ... 13
Harrington Heifer Classic ... 93
Hart, Douglas ... 144
Hassan's Farm ... 100
Hedge, The ... 147
Henry, C. W. ... 81
Hickory Creek Farms ... 45
Highfield Farm ... 101
Holser, John ... 113
Holstein-Friesian Ass'n of Amer. ... 8
Holstein-Friesian Ass'n of Can. ... 126
Holstein-Friesian World ... 33, 145
Holt Products Company ... 125

I

Insemikit Company ... 124
Inter County Dairy Cattle Ass'n ... 129
International Harvester Company ... 15

K

Kansas Group ... 46-47
Kieffer, George ... 70
Killybracken ... 16
Kingsley-Erb ... 129
Klenzade Products Inc. ... 116
Knollwood Farms ... 32
Kolk, Nicholas ... 128, 98
Kyland ... 2

L

Laacke Company, R. ... 118
Lange & Son, Walter R. ... 80
Lavacre Holstein Farm ... 57
Lawara ... 37
Lichtenwalner, I. ... 106a
Lilliston Implement Company ... 121
Lindow Brothers ... 58
Loganbell Farms ... 13

M

Mallary Farm ... 42d
Maritime Milling Company ... 127
Marlow Holstein Farms ... 29
Marlow Milking Machine Co., J. C. ... 31
McCormick Dispersal ... 106
McDonald Farms ... 58
Meadow Springs Farm ... 63
Milwaukee County House of Cor. ... 58
Mirsberger, Leonard ... 70
Mojonnier Brothers ... 120
Montgomery, Harold ... 62
Moole Bell Farm ... 103
Moore Brothers Corporation ... 125
Mott & Kandt ... 47
Mutual Products Company ... 117

N

National Convention Sale ... 38
National Pedigree Company ... 126
New Jersey State Sale ... 41
Nockdair Holsteins ... 50
Northeastern Pennsylvania Sale ... 112

O

Ohio State Sale ... 59
Olive Farms ... 64
Osborn, Leland J. ... 144
Osborndale ... 3

P

Pabst Farms, Inc. ... 86
Pabst-Knutson ... 68
Pal-O-Mita Dispersal ... 14
Peerless Machinery Company ... 116
Pierson-Moore Company ... 120
Petersen, A. W. ... 126
Phillips Maple Lawn Dairy ... 104
Piper Brothers ... 113
Plainview Farm ... 143
Platte Valley Farm ... 96

Q

Quality Farm ... 102

R

Ravenglen Dairy Farms ... 66
Rawleigh Company, W. T. ... 56
Rayulmn Farm ... 6
Reed and Sons, Ernest A. ... 46
Richman Farms ... 64
Robson, Ralph ... 89
Rock County Asylum & Home ... 35
Rockcrest Farm ... 92
Rose O'Sharon Farm ... 49
Round Oak Farm ... 97
Ruby Acres ... 90

S

St. Joseph's Home ... 47
Sakura Farm Dispersal ... 42
Sequoia Ranch ... 12
Shore Holsteins Ltd. ... 144
Shumway, Leon M. ... 143
Sleepy Hollow Cert. Milk Co. ... 35
Smith, C. B. ... 144
Spitzer Farms ... 55
Sprunger, S. C. ... 144
Standard Equipment, Inc. ... 128
Stevens Associates, Donald W. ... 144
Stewart, I. P. ... 89
Strohmeyer & Carpenter, Inc. ... 144
Sunny Vale Farms ... 40
Swarthout, M. D., Edyth ... 91

T

Timm, W. G. ... 55
Top-of-the-Crop Sale ... 72
Twin State Sale ... 43

U

Utah State Industrial School ... 70

V

Van Driest, Henry ... 87
Volck Dispersal ... 114
Vosburgh, Charles ... 144

W

Wait Farms ... 6
Waterloo H-F Ass'n, Inc. ... 143
Weaverdale Farm ... 63
Weber Bros. ... 106a
Westlea Farm ... 103-100
Weston Manufacturing Company— ... 116
Wetmore Company, Fred C. ... 144
Wisconsin Breeders Sale ... 96
Wisc. Scientific Breeding Inst. ... 9
Wisc. State Dept. of Pub. Welfare ... 87
Wolverine Sale ... 106b
Wylam Sale and Pedigree Co. ... 126
Wyoming Industrial Institute ... 36

Z

Zimmerman Dairy Farm ... 49, 97

From a Great Family —

10 MONTH OLD BULL CALF

Dam: Classified "Excellent" and with 865 lbs. fat on 2X at 7 years, 10 months! She has 4 "Very Good" paternal sisters in the herd. The five sisters made records last year 646.3 fat at an average age of 9 years, 2 months.

This is an outstanding Cow Family

Sire: A grandson of GOVERNOR OF CARNATION out of a "Very Good" 560-lb. 2-year-old on 2X milking. Her dam also "Very Good" and with 815 fat at 4 years, 820 fat at 5 years, both 2X.

4 MONTH OLD BULL CALF

His dam "Very Good" with 678 lbs. 2X at 10 years; sire's dam "Very Good" with 612 fat 2X at 8 years. Also ten other calves for sale, 2 to 10 months of age.

Burke-Carnation Bloodlines — Herd Average 485.3 fat 2X

Wyoming Industrial Institute **FRANK FLYNN, Supt. Worland, Wyoming**

More Sale Calendar—

April 28, Pine Plains, N. Y., Brooks Bros. Sale (at Artie Shaw farm), R. Austin Backus, Sale Mgr., Mexico, N. Y.

April 28, Barron, Wis., R. J. Volck Dispersal.

May 8, Walton, N. Y., Telford M. Chambers Dispersal, D. R. & L. M. Chambers, Unadilla, N. Y. Sale Mgrs.

May 16, Canton, Ohio, M. R. Moomaw Estate Dispersal, Ohio Holstein-Friesian Ass'n., Wooster, Sale Mgrs.

May 24, Pawlet, Vt., John S. McCormick Jr. Dispersal, R. Austin Backus, Mexico, N. Y., Sale Mgr.

Sept. 29, Visalia, Calif., Taylaker Dispersal, Mrs. J. W. Taylor, owner; L. H. McDaniel, Sale Mgr., Turlock, Calif.

SKOKIE PRINCESS PEERLESS 2080000 (GP)
A daughter of Dunloggin Lochinvar Prince at Martig Farms, Louisville, Ohio. Her son was recently purchased by Henry S. Burcher, Louisville, Ohio.

MARTIG FARMS REPORT SALES

Ray Brubacher, herd manager at Martig Farms, Louisville, Ohio, reports that bull sales have been very good of late. One particularly promising youngster is Martig Pabst Skokie, a November calf sired by Pabst Haley (by Comet and out of the great Bloom daughter of Burke) out of Skokie Princess Peerless (GP) a daughter of Dunloggin Lochinvar Prince, with a two-year-old 2X 305-day record of 10,367 lbs. milk 3.6% and about 400 lbs. fat. The purchaser, Henry H. Burcher, Louisville, Ohio has been using bulls of Dunloggin breeding for the past few years.

Another selection was made by M. O. Homer, Canton, Ohio. This was a December calf named Rag Apple Parisfal Marksman out of the Canadian bred cow, Eva Fairholm Parisfal Marksman (VG) now making about 17,000 milk 2X. His sire is a 998 lb. fat son of Marksman that is being used in the Maple Cattle Breeding Association at Maple, Ontario. Mr. Homer has been using a bull of Carnation breeding.

Of interest also will be Ray Brubacher's report that Blacky Dewdrop Mercedes, great show cow purchased from C. B. Smith dispersal last December, has calved with a heifer calf by Carnation Perfection Progressor. This sire is a son of Hallrose Progressor out of a daughter of Carnation Homestead Revelation.

CANCER CRUSADE

April is Cancer Crusade month. It deserves your generous support. The American Cancer Society—whose work is largely made possible by the dollars contributed in this annual crusade—is doing a tremendous work in cancer research, education and facilities for care of patients.

Some day research will win mastery over this dread disease which is estimated to strike 1 in 5 in this country. Your dollars will help speed the day.

Please give liberally. If there is no organized campaign in your locality simply make your check payable to the American Cancer Society and mail it to Cancer, in care of your local post office.

BIG FIRST QUARTER AT BRATTLEBORO

First quarter business in the Brattleboro office is running very substantially ahead of even last year's record breaking figures. Preliminary statistics from the Registry Department show a total of 71,398 applications for registry received, during the first three months of 1952, which is up just over 9% from last year's 65,406. Transfer applications total 35,562 up 3%, while new applications for membership numbered 627 up just about 20% from last year's first quarter membership applications.

The Dairy Science Club of the Pennsylvania State College will present its Annual Dairy Exposition on May 10. The show will feature 70 dairy cows from the college herd. Visitors are welcome.

Let . . .

LAWARA RE LAD

Solve Your Herd Sire Problem!

LAWARA RE LAD
Born Jan. 26, 1951.

THIS SERVICE AGE
Son of
"Regent"
Sells At
EARLVILLE
APRIL 30

HIS "EXCELLENT" DAM

WOODLAND PABST HENGERVELD LADY
Excellent.
Best Uddered Cow, E. St. Exp. 1947.

7-11	305	2X	15100	3.4	517
4y	365	2X	13672	3.7	502
3y	365	2X	13897	3.6	497

Her dam and granddam both Excellent.

HIS "VG" MATERNAL SISTER

ANN SOVEREIGN (VG)
By Sovereign and from "Lady."

5-8	305	2X	16210	4.2	684
4-8	305	2X	14320	4.0	569
2-5	361	3X	13947	4.2	590
2-3	365	2X	13356	4.4	588
Her full sister:					
2y	365	2X	16042	3.8	608

Lawara Re Lad is sired by Glenafton Rag Apple Regent, whose 8-pair proof shows an increase across the board over 454-lb. 3.7% dams. Regent is sired by Marksman and from Little Rock Pabst Colantha (EX), whose offspring have twice been All-Canadian Produce of Dam. Bid last on him at Earlville, April 30th.

LAWARA

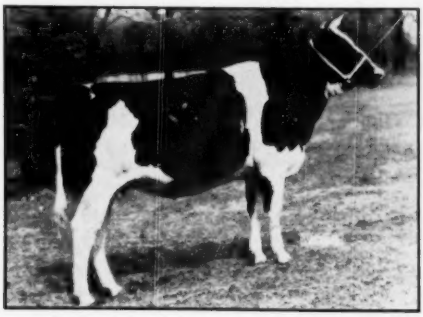
LEWIS S. BELL
INTERLAKEN, NEW YORK

PRELIMINARY REPORT . . . on the

National Convention Sale

CARNATION VIOLET PONTIAC LASS
Born Dec. 16, '49, by Carnation Imperial Madcap Lad (Gold Medal) and out of a 3.9% daughter of Carnation Governor Imperial (3 times All-American). Governor of Carnation appears every time as great-grandsire. Bred to Carnation Professor.—CARNATION FARMS.

CRESTHAVEN MISS HART
Born Oct. 14, 1950, her sire is Hartwood Burke King 1064545. Her dam has 616 fat, 16,044 milk in HIR at 2y and 95.6 fat in her first 37 days as a 3-yr.-old. Bred Jan. 4th to a 698-lb. 2X sire.—DR. P. E. PIFER.



CURTISS CANDY MASTER ORMSBY
Born Feb. 13, 1950, she is by Curtiss Candy Masterpiece and out of a dam with 648 fat, 16,587 milk as a senior 2-year-old. Bred Oct. 12, 1951 to the famous Pabst Sir Reburke Fobes.—CURTISS CANDY FARMS.

Brief Mention of Some of the Selections

LEWIS S. BELL—
Bred heifer granddaughter of Monogram (XXX-Extra). Service sire, Lawara Annagram, grandson of Monogram and Sovereign.

BUTH BROTHERS—
Daughter of Dunloggin Var bred to Franlo Treasure Chieftain; open daughter of Pabst Regal; son of Pabst Roamer and Expectancy of Baker Farm (Ex).

JOSEPH O. CANBY—
Daughter of Skokie Great Ovation (his first daughters are wonderful) out of a Follow On daughter and bred to Curtiss Candy Dandy George.

CARNATION MILK FARMS—
The heifer pictured; a daughter of Hallrose Progressor (Ex-GM) from an "Ex" daughter of Carnation Governor Imperial; a daughter of Revelation and whose 3 direct dams all have over 1,000 lbs. fat.

CAROLDALE FARM—
Daughter of Dunloggin Ormsby Master Sylvia from an 828-lb. 4.4% Transmitter daughter.

EDITH CLARKE—
A show daughter of Man-O-War Woodmaster from a great daughter of Sir Skylark Ormsby Fobes Jack.

FRANK R. COFFMAN—
Bess Burke breeding on a 618-lb. cow bred to a grandson of Design Again.

L. R. COWNE—
A show daughter of Crescent Beauty Admiral Butter Boy.

E'ERDOWELL FARMS—
Open daughter of Glenafton Kinsman who comes from the highest test family of the breed.

J. E. FLORA—
Bred daughter of a sire that raised test .5% on his daughters over their dams.

NEWTON B. FLORA—
A "VG" twice 500-lb. (at 2 and 3y) daughter of a "VG" 839-lb. dam.

GEROW BROTHERS—
407-lb. 2y daughter of Montvic Posch Chieftain. Ex. double grandson of J.R.A.P., bred to a son of Elmcroft Sceptre out of the Ex. full sister to Lochinvar.

GREEN MEADOW FARMS—
Daughter of Pabst Reburke Vale from the World record milk cow, Green Meadow Lily Pabst, bred to Green Meadow Constellation. Also daughter of Constellation, VG at 2y, bred to her own sire.

ALLEN HETTS—
Yearling daughter of Crescent Beauty Commander, All-American 2-yr.-old 1951. More on this one later.

LEONARD HIBSCHMAN—
A beautiful heifer coming fresh in July with first calf.

HICKORY CREEK FARMS—
A son of Willow Springs Crescent Prince from the 1000-lb. Uneeda Fobes Admiral Della.

HOLLINS COLLEGE—
A bred heifer of Burke breeding from a great "VG" producer and reproducer.

CECIL K. HOLTER, Sr.—
Two beautiful heifers surrounded with show winnings and good breeding.

Every Animal Pictured is Selling — These Are The First Pictures Available on Selections.

The May 3 & 17 "WORLD" Will Carry More Complete Information

ROANOKE, VIRGINIA — JUNE 5 — THURSDAY

Brief Mention of Some of the Selections

JAMES K. HOWE & SONS—
Bred heifer by a "VG" 1st prize sire and bred to a 900-lb. son of Lochinvar.

IDA D. IFERT & SONS—
Two from the heart of this great herd—both bred to the $10,000 Helengeorge Master Admiral.

JONES & JORDAN—
Two daughters of Pabst Dean (son of Roamer) bred to a son of Comet.

KINLOCH FARM—
Fresh daughter of highly proven Glenafton Rag Apple Emerald (VG), son of Marksman.

LAKEFIELD FARMS—
Heifer pictured; a daughter of Rainbow Captain Bold **12th; a daughter of Erindale Killarney.**

LARWOOD FARM—
Daughter of Osborndale Lochinvar from a full sister to highly proven Dunloggin Master Adantha.

MALLARY FARM—
1st prize daughter of Mallary Farm R A Triumph bred to Glenafton Excelsior.

R. E. McCOMB—
Twice 400-lb. daughter of Pabst Sir Belmont Dewdrop bred to a Sovereign son.

H. A. MILLER & SONS—
Beautiful heifer by Milsons Sir Bess Bessie (Ex) bred to a son of Hallrose Progressor. Also her sister out of a 787-lb. 4.1% 2X 2-yr.-old.

GUY B. MONTGOMERY—
420-lb. 2y granddaughter of Marksman and Montvic Chieftain 8th.

HARVEY A. NELSON & SONS—
Two daughters of Excellent "Don"—one bred to Pilot whose "Ex" dam has 800 lbs. 2X twice.

OSBORNDALE—
4-year-old with 752.8 fat at 2y 5m, 818.8 fat at 4y—2 records average 4%. Bred to Clyde Hill Royal. Younger daughter of Osb. Ty Vic (Ex-Gold Medal).

ST. JOSEPH'S ABBEY (Broad Rock)—
Daughter of Gracious Governor (VG) bred to Broad Rock Fond Duke.

CHARLES STROH—
Bred granddaughter of Sir Bess Ormsby Dean (Ex.) More later.

H. J. SZOLD
Daughter of the 765-lb. 2X Illehee Belle (Ex) bred to son of Elmcroft Scepter out of the full sister to Lochinvar.

HARRY UNDERWOOD & SONS—
Two good ones—by and bred to famous sires.

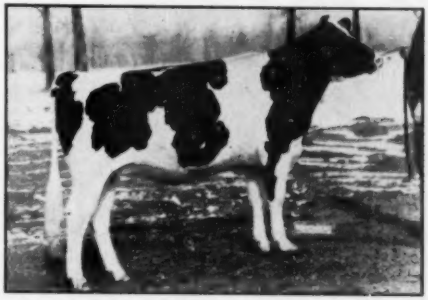
VIRGINIA POLYTECHNIC INSTITUTE—
A great heifer bred to a son of Woodmaster and Dunloggin Adormsby. And a VG 4-year-old with 633 fat as a junior 2-yr.-old.

W. D. VINYARD—
A nice cow with 414 and 553 fat on 2X HIR. Also an open Dunloggin Lochinvar Prince daughter from a 929-lb. 4.6% dam.

McKENDREE WALKER & SONS—
A daughter of Weejoe Gracious Wintorias (VG) from a Gold Cross daughter. A 545-lb. Master Stroke daughter bred to "Winnie." A "Winnie" son from famous Mistress Goshen Dora.

E. T. WILLIS—
A nice granddaughter of Marksman with paternal sisters making exceptional records. Fresh with 1st calf in September.

HYUP RAG APPLE DELLA
Born Feb. 5, 1950. Her sire is the proven Creston Rag Apple Ambassador (VG) and from a "VG" dam with 4 consecutive 2X records from 541 to 617 lbs. fat. Due in September to a son of Rex Chief of Staff from a 980-lb. "Excellent" dam.—HYUP FARMS.



LAKEFIELD WINTERTHUR ABBEKERK
Born Oct. 16, 1949, a daughter of the 1118-lb. 4.0% Lakefield Winterthur Pilot and from a great cow family. Bred to Browns Master Antony whose dam has five records above 800 lbs. fat and classified "Excellent"—LAKEFIELD FARMS.

MILDRED BURKE DANDY
Born March 29, 1947, she has records at 2 and 3 yrs. of 616.7 and 810.0 lbs. fat. She is by a grandson of Governor of Carnation and from a 750-lb. dam. Service sire a son of Erindale Lady Lauxmont who has 1048, 958 and 929 lbs. fat—now making another 1000-lb. record.—EVERETT R. MILLER.

SALE MANAGER
AUCTIONEER

C. B. SMITH

WILLIAMSTON,
MICHIGAN

TO THE NEW JERSEY STATE SALE – MAY 7

SUNNY VALE CONSIGNS THE FOLLOWING FEMALES –

HIS DAUGHTER SELLS

NEWMONT ARISTOCRAT 10th
HER DAUGHTER SELLS

1—SVF MADGE ORMSBY CONQCRAT 3194661, born October 14, 1949. Pasture bred, late summer of 1951 to SVF Milord Sovereign 1073001, grandson of Abegweit Milady Ex. and World Champion for fat in 305d (1085 F with 4.35%). Madge is a daughter of Newmont Aristocrat 10th whose daughter, **Zurbridge Cherry Lee Burke** sold for $2200 in the recent Zurbriggen and Bridge Sale to Dr. F. J. Stires of Canton, Ohio. Another daughter made 556 fat on 2X at 2y 2m in the herd of Mr. and Mrs. F. Smith, Carlisle, Mass. Madge combines the utmost in 45th breeding, her two grandsires are Newmont Aristocrat (Ex. and Gold Medal) and NJES Sensation Charlot Conqueror (Ex. and Gold Medal). Her dam's grandsire is North Star Jim Dandy (VG and Gold Medal) sire of 8 Excellent daughters and 10 daughters over 100,000 lbs. of milk in the famous Overbrook Herd. Her dam, Essex Conqueror Madge (Good Plus) is expected to finish with 550 lbs. fat on 2X in her present lactation. Madge will be fresh prior to the sale.

SPRINGVALE SOVEREIGN ARLENE
Making 500 F. 4% test

2—SVF ARLENE ORMSRAG CHIEF 3116408, born August 29, 1949. She combines 45th and Rag Apple breeding. Her sire is Newmont Ormsby Chief (VG) son of the Ex. Mabel with 718 fat on 2X with 4% as a 6-yr-old. Her maternal grandsire is the noted Montvic Rag Apple Sovereign (Ex.) transmitter of 4% test. Her dam will make 500 lbs. fat on 2X with 4% test. Arlene's two great granddams are World Record cows, Springvale Irene Canary Echo (Ex) at 16y made 24,567 M with 853 F and Montvic Rag Apple Colantha Abbekerk (Ex) made 29,208M with 1263F. Arlene's granddam made 800 lbs. fat as a 7 year old. Arlene is bred to a grandson of Wisconsin Admiral Burke Lad, Cherrybold Burke Joe 1070978, service date, November 13, 1951.

3—SVF LOLA ORMSBY CHAMPION, born February 22, 1946. She was bred on August 21, 1951 to our Jr. Herd sire, High Supreme Lochinvar 1022206 who was Jr. Champion Male at the 1949 N. J. State B & W Show and Gr. Champion Male at the 1950 Sussex County Fair, out of a Very Good daughter of Montvic Lochinvar 3rd with 580 fat on 2X 4.1%, two other records over 500 fat on 2X. Lola's sire is Ormsby Newmont Champion, son of Newmont Major 6th (¾ brother to Newmont Aristocrat—Ex. and Gold Medal) and her granddam is New Center Ormsby Pietje Champion (Ex.) with over 100,000 lbs. of milk 3.8% test. Lola made 11,303 M, 4.1% 460 lbs. of fat on 2X as a 4 year old. She has two other records of 418 and 450 fat on 2X, with 4.0% test. She is due right after the sale.

HIGH SUPREME LOCHINVAR
Our junior herd sire—sire of No. 4 and service sire of No. 3. Son of the XX Supreme Pabst Johan from a daughter of Lochinvar 3rd.

4—SVF PEARL VAR SUPREME 3158762, born December 7, 1949. Pasture bred late summer of 1951 to SVF Milord Sovereign 1073001, grandson of Abegweit Milady (Ex) and World Champion for fat in 305 days (1085 F with 4.35%) Milord's dam is a daughter of Sovereign with 15,558 M 3.76% 567 fat on 2X as a 4 year old. Pearl's sire is our Jr. Herd Sire, High Supreme Lochinvar (12 crosses to JRAP) (Service sire on No. 3 female consigned to the sale), he by Supreme Pabst Johan (VG) with daughters up to 652 fat on 2X and High Point Marie Lochinvar (VG) with records up to 580 fat on 2X with 4.1%. She is expected to make 560 fat with 4.0% test in present lactation on 2X.

SVF MILORD SOVEREIGN
Service sire of No. 1 and No. 4, son of Abegweit Milord from a daughter of Sovereign that was Res. All-Can. heifer calf, '47.

LOOK FOR THESE WELL BRED FEMALES AT THE NEW JERSEY STATE SALE ON MAY 7th, 1952 AT THE FLEMINGTON, NEW JERSEY FAIRGROUNDS.

SUNNY VALE FARMS

LAFAYETTE, NEW JERSEY

G. D. and L. IOZIA
Owners

T. J. OKARMA, Mgr.
W. HANSEN, Herdsman

HERD ACCREDITED
AND NEGATIVE

NEW JERSEY STATE SALE

Wednesday — SALE STARTS 11:00 A. M. LUNCH ON GROUNDS — May 7

60 Selected Registered Holsteins

T.B. ACCREDITED; ALL FROM BANG'S FREE HERDS; MANY BANG'S CERTIFIED; LARGE NUMBER CALFHOOD VACCINATED, HEALTHY IN EVERY RESPECT, ELIGIBLE FOR PENNSYLVANIA.

Flemington, New Jersey

FAIRGROUNDS
25 miles north of TRENTON, onRoute 30.

DAUGHTERS OF THESE WELL-KNOWN NEW JERSEY SIRES SELL:

MONTVIC RAG APPLE TRAILBLAZER (three)
NEWMONT MAJOR 6th (six)
NEWMONT ORMSBY CHIEF
NEWMONT ARISTOCRAT
WINTERTHUR FOBES POSCH ZENITH
PEBBLE BEACH CHIEF CONQUEROR
MONTVIC RAG APPLE EMPEROR JOHANNA
DUNLOGGIN DESIGN
DANDY CONQUEROR
NEWMONT ARISTOCRAT 10th
BUTTERFLY PRINCE VEDICT-VAR
WESTFALL EUNICE FEDERATE

These Leading Breeders Consign:

FORSGATE FARMS, Jamesburg, N. J.—

1— The great youngster pictured at right.

2— Yearling granddaughter of COLONEL MED POSCH. Her "Ex" granddam has 709 lbs. fat and over 187,000 lbs. milk in her lifetime. The granddam has a daughter that made 801 fat 4.2%. Own dam made 521 fat, 2y, 4.1%.

3— A January 1951 heifer by MONTVIC RAG APPLE EMPEROR JOHANNA, highly-proven sire of high test, from a dam with 465 fat 4.2% 305d, 2X, 2y.

OVERBROOK FARMS, Cedar Grove, N. J.—

1— Bull born October 1951 by THE LAIRD OF ESSEX, popular Junior Sire at Overbrook, from a dam classified "Very Good" with 584 fat, 13,620 milk at 2 years 3X. She is a double granddaughter of Dunloggin Design. Second dam with nearly 6000 lbs. fat and 135,700 lbs. milk in lifetime. Third dam has 5 consecutive records from 613 to 760 lbs. fat.

2— An own daughter of DUNLOGGIN DESIGN from a dam classified "Very Good" with about 4,000 lbs. fat and over 108,000 lbs. milk in her lifetime. Sensational lifetime production for generations. She is due in June with first calf by a son of Dunloggin Goldmaster.

3— A cow with 700 lbs. fat at 3 years and 18,947 lbs. milk, 3X. Sire by the noted DANDY CONQUEROR, she is backed for generations with high production. Due soon after the sale. Art Curren says: "I do not think a better consignment ever left Overbrook."

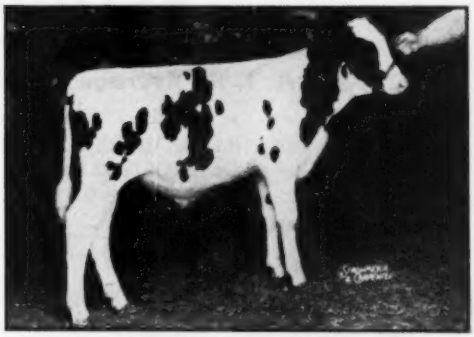
SUNNY VALE FARMS, Lafayette, N. J.—

4 head: 3 heifers bred for early fall and a 460-lb. cow testing 4.1%, due soon after the sale.

R. W. HOWELL FARMS, North Branch, N. J.—

A nice consignment including a son of MONTVIC RAG APPLE TRAILBLAZER from a 754-lb. 3-year-old, 2X, 4% dam.

SELLING



FORSGATE SUPREME MASTER

Born Nov. 2, 1951. By Smithland Supreme Champion, All-American Aged Bull for 1951 and many times a Grand Champion. Master's dam is on AR promising 900 to 1000 lbs. fat; her dam made 550 fat at 2y and the next dam made 573 fat at 12 years.

PETER P. VAN NUYS, Belle Mead, N. J.—

A yearling daughter of the popular WESTFALL EUNICE FEDERATE, from a 499-lb. 3-year-old 3.7% 2X dam. Second dam with several good records, she by the "Alice" bull from a 4.1% lifetime producer.

NOTE THESE SENSATIONAL RECORDS ON OWN DAMS OF ANIMALS SELLING:

2 from dams with 675 lbs. to 691 lbs. fat,
7 from dams with 509 lbs. to 595 lbs. fat,
15 from dams with 400 lbs. to 493 lbs. fat.

AGE BREAK-DOWN:

— 10 good foundation cows,
— 30 outstanding bred heifers due to freshen in late summer and early fall,
— 7 choice yearling heifers,
— 7 attractive heifer calves,
— 6 high record bulls.

R. AUSTIN BACKUS

Sales Manager and Auctioneer
MEXICO, NEW YORK

WILLIAM W. PHILLIPS

Sale Committee Chairman
MILFORD, NEW JERSEY

30 Breeders cooperated with the Sale Committee and consigned highly desirable animals to this long, popular New Jersey State Spring Sale.

Announcing The Sale At Auction of

FARM — HERD — EQUIPMENT

SAKURA FARM, PUTNAM, CONN.

Mr. RAOUL E. LAIME, Owner

TUESDAY - - - MAY 20, 1952

A COMPLETE DISPERSAL

BANG'S CERTIFIED

70 HEAD

T. B. ACCREDITED

Every One of WINTERTHUR Bloodlines On One or Both Sides

THE FOUNDATION DIRECT FROM

WINTERTHUR — LAMAGA — THENDARA

FOUNDATION ORMSBY FAMILIES — FOUNDATION FAMILIES OF THE BREED

BRED FOR

A. R. TESTED

PRODUCTION

HIR TESTED

AND THEY HAVE IT

2 Year H. I. R. Average — 14190M - 3.6% - 509F - 2X

Of the 37 Females Which Have Freshened

11 HAVE RECORDS FROM 600-762 FAT 2X

6 FROM 492 FAT (at 1y 11m) TO 596 FAT, 2X

SEVERAL IN HEIFER FORM—MANY IN 305 DAYS **OTHER FINE RECORDS NOW IN PROGRESS**

POSCH ORMSBY FOBES 14th

GOLD MEDAL - EXCELLENT.
The only sire to be 5 times Honor List Leader.

24 Granddaughters SELL

10 by Wint. Fobes Great Taurus.
Sire of high record daughters, full brother to the GM Viscount, to the National Champion Zajalo 827 F., 2X, 305d, 4y, and to Yajalo, 814 F. 2X. Maternal sister with 831 F. 2X, 13 by Wint. Fobes Segis Sakura.
Plus proven — 5 daughters average 14480 M., 3.59%, 521 F., 305d, 2X, ME. 1 from a famous show daughter with 609 fat at 2 yrs.

— SELLING —

WINTERTHUR VICTOR FOBES DYNAMO

4-year-old double grandson of 14th, by Victor from Zamalo (VG — 3 heifer records over 600 fat, 4%, 2X), she from Vamalo, 850 fat 2X, 112,800 lbs. milk in 7 lactations. 5 daughters, and several carrying his service, sell with him.

A 1950 HONOR LIST LEADER — 686 fat, 4.2%, 305d, 3y, 2X.
7 daughters of Winterthur Segis Nebraska Xanquin, Silver Medal Production Sire; 4 by Winterthur Winner Fobes Yucca, (VG-Plus Proven), 1 by Winner himself, and 1 by the Gold Medal "Usora".

3 by Winterthur Alert Select Excel, 23 carrying his service. Excel is by Alert from Vamalo (above). (EXCEL, owned jointly with Winterthur Farms, has returned to them and will NOT be sold).

A daughter of Clarkdale Gloria Transmitter from a member of the 1948 ALL-AMERICAN PRODUCE.

ALL the high record cows listed above, with their progeny, and daughters of other high record dams—SELL.

Jointly owned with Winterthur Farms is the junior herd sire, **Winterthur Zeus Fobes Friend 931354,** born Sept. 15, 1950. HE WILL SELL IN ENTIRETY. He is sired by Zeus and out of a 2-year-old daughter of Posch Ormsby Fobes 14th. Several head are bred to him.

T. R. LANGDELL, Auct.,
WILTON, N. H.

CATALOGS AVAILABLE
ABOUT MAY 10

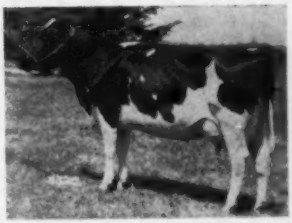
W. A. BAKER, Sale Mgr.,
Box 231, EXETER, N. H.

In Selecting a Herdsire Lifetime Production Is Important

Here are four cows, all officially classified "Very Good." All are still young but have already proven their ability to produce and reproduce year after year.

"Dixie" was dam of the first prize produce at four major shows in 1951.

5y	311d	2X	528	
6y	321d	2X	604	
7y	365d	3X	914	
8y	365d	3X	850	SA



ORMSBY DIXIE CARNATION

PAGES ORMSBY RITA

Their best records are yet to be made. Each of the four is a great show animal or has sons or daughters who have made outstanding show records.

4y	302d	2X	374
5y	294d	2X	521
6y	343d	3X	758
7y	365d	3X	863

A B T ROMEO BLOSSOM

2y	307d	2X	465
3y	365d	2X	689
4y	313d	2X	511
5y	310d	2X	537
6y	365d	3X	688

We have many great individuals who have already proved their production, and with offspring already developed which show their dam's ability to transmit desirable qualities.

GLENLANE TRIUNE ARLEEN

2y	336d	2X	553	
3y	345d	2X	660	
5y	365d	2X	551	
6y	365d	3X	803	
7y	365d	3X	755	SA

Young sires from cows like these can help your herd. Ask us about our "Special" plan by which you can obtain such a "Herdsire."

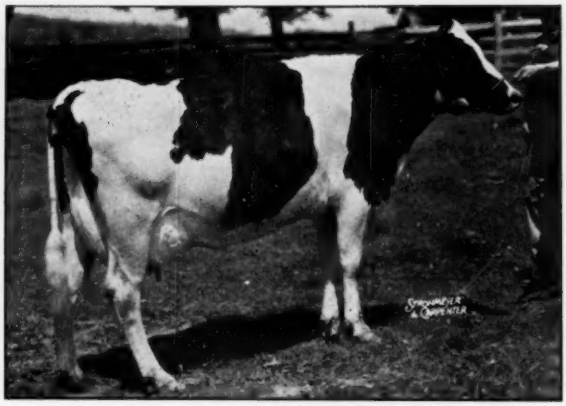
Adams Acres

BROKEN ARROW
OKLAHOMA

NORBERT W. ADAMS, Owner

RAYMOND APPLEMAN, Manager

THREE TOP PEDIGREES IN ONE AT CEDAR LANE



Her son is our present Junior Sire. Fairy is a daughter of Winterthur Fobes Posch Zenith Ex., from a 20,161-lb. 2-yr.-old daughter of Dunloggin Design, Ex. G. M. Her son is sired by Aristocrat G. M., Ex.

M & H FAIRY DESIGN ZENITH — V.G.
@ 1y 11m—11,759 3.7 425.7 F.
@ 3y 3m 305d—14,276 M., 3.7 527.7 F.—all 2X.

We believe that Fairy's son can boast of an ancestry that combines three of the best pedigrees of today. His own sire is an Excellent Gold Medal son of an Excellent world's record cow. His own dam is by a proven Excellent bull whose 15 nearest dams average 930.4 of fat. His dam's dam by Dunloggin Design Ex. G. M., has a 2-year-old record of 20,161 Milk and 686.6 Fat.

SOME RECENT RECORDS AT CEDAR LANE

MILK & HONEY MAUD CHAMP.
13,899 M. — 3.7% — 520.4 F.
2nd in State, 305 day, 2X, Junior 3-yr.

N. J. WHITE CLOUD DUCHESS
15,985 M. — 4.2% — 664. F.
2nd Place 365 days, 2X, Junior 3-yr.-old.

MONTAGUE ORMSBY CHARLOT ANNA
19,362 M. — 3.9% — 763.3 F.
2nd place, 365 days, 2X, Full age.

MILK & HONEY LITTLE CYGNET
16,079 M. — 3.6% — 585. F.
New Jersey Champion Jr. 3-yr., 2X, 305 days.

We will be glad to quote prices on young bulls or we will sell semen from proven bulls.

CEDAR LANE FARM

OLDWICK, N. J.

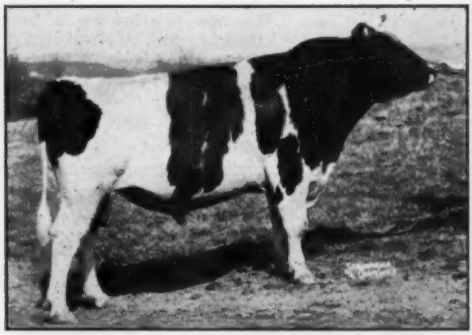
J. S. JOHNSON, Owner

LEON SNYDER—Manager

ALL OF THESE AND MORE

PROVEN SIRES FOR ARTIFICIAL SERVICE

NEWMONT ARISTOCRAT Ex. G.M.
14 A. R. daughters average 2X, M. E. 305 days:
14,969 M. — 3.8% — 575 F.
15 H. T. daughters average 2X, M. E. 305 days:
12,236 M. — 3.73% — 456 F.
Son of a world's record Excellent daughter of Ormsby Sensation 45th.



WESTFALL EUNICE FEDERATE - Ex.
45th breeding on both sides of his pedigree. Son of an Excellent cow with 2X record of 21,086 M. 3.8% 797 fat. His first 19 daughters 2X M. E., average:
12,862 M. — 3.6% — 467 F.
He has a nice plus proof.

WINTERTHUR FOBES POSCH ZENITH - Ex.
By arrangement with Cedar Lane Farm we can ship semen from this proven son of Posch Ormsby Fobes 14th. His 15 nearest dams average 930.4 Fat. His own proof shows 8 daughters which average 2X - M. E.:
14,728 Milk and 509.4 F. — 3.59%.

N. J. E. S. HARTY MARK - Ex.
Grandson of Ormsby Sensation 45th. He is truly an excellent bull.
His first proof shows a daughters average of:
12,551 M. — 3.76 — 472 F.
Increase of + 1247 M. + .28% + 79 F.

EIGHT TO TEN OTHER BULLS OF 45TH BREEDING ALWAYS AVAILABLE FOR ARTIFICIAL SERVICE.

SHIPMENTS THREE TIMES EACH WEEK TO PANAMA

BULLETIN AND PEDIGREES AVAILABLE

45th ARTIFICIAL BREEDING ASSOCIATION

Nichol Avenue, New Brunswick, New Jersey

Orders for Semen Should Be Placed At Least Two Weeks in Advance of Your Needs.

A GRANDDAUGHTER OF TRIUMPH

To the Twin State Sale, April 30

We are consigning a beautiful heifer, DORINDA, big, straight, and well-marked (about two-thirds black, but with white legs and tail). She was born August 16, 1950, and will calve this fall.

— HER SIRE'S DAM —

DONNA BURKE OF MALLARY FARM (EX)
Dam of champions — 4 grand champion daughters.

— HER SIRE —

MALLARY FARM RAG APPLE DANIEL
1st prize aged bull, ESE, 1948. He is being proved in another herd.

— HER DAM'S SIRE —

"TRIUMPH"

HER SIRE: Mallary Farm Rag Apple Daniel, first prize aged bull, Eastern States Exposition, 1948. Daniel's sire was "Dale," our son of Gladiator from a Posch daughter of the famous old "Woodside" cow, Excellent at 16 years, and with 862 lbs. fat at 15. Dam of Daniel is Donna Burke of Mallary Farm, another Excellent brood cow who lived to 16 years, with 127,000 lbs. milk after the age of four.

HER DAM: Mallary Farm Abbekerk Doris, who has 604 lbs. fat as a junior 2-year-old, and is going even better now at three years. She is a daughter of TRIUMPH, our major herd sire, the great son of Montvic Posch Rag Apple and Montvic Rag Apple Colantha Abbekerk. Dam of Abbekerk Doris is Posch Doris, VG daughter of Posch with consecutive 2X records of 612, 676, and 671, all testing 3.8%.

THE SERVICE SIRE: Glenafton Excelsior, son of MARKSMAN (maternal brother to TRIUMPH) from a member of Glenafton's great "Patsy" family. Excelsior's dam completes a six-generation group of 4% testers — the breed's only such group.

Bid Last on Dorinda at THE TWIN STATE SALE—APRIL 30

Upwey Sale Pavilion, S. Woodstock, Vt.

MALLARY FARM

BRADFORD, VERMONT

Mr. and Mrs. R. DeWitt Mallary
Owners

Ralph A. Pillsbury
Superintendent

A Progressive Breeders' Registry Herd

STEPHEN BURTON DISPERSAL

Catalog Summary

44 Females		
2 Yrs. & Over	**$27,415**	**$623.07**
(1 calves under 3 mos s.w.d.)	**1,600**	**228.57**
2 Bred Yearlings	**1,350**	**675.00**
1 Open Yearling	**700**	
6 Heifer Calves over 3 mos.	**1,990**	**331.67**
1 Bulls over 3 mos.	**305**	
54	**$33,360**	**$617.73**

The Stephen Burton dispersal, at South Alabama, New York, on March 17, attracted over 500 people and resulted in the splendid average of $617.73 for 54 head. The sale was managed by Harris J. Wilcox, Bergen, N. Y., who was also the auctioneer assisted by H. Clinton Searls of Elba and Clarence Bontrager, Darien Center, New York.

Harold May, Canandaigua, N. Y., wrote the largest check of the day, selecting seven head for $5470 and including some of the tops of the sale. Templeogue Lady Johanna, a senior 2-year-old daughter of Sovereign Rag Apple Rex, just fresh, went to Mr. May on his bid of $1225. Two daughters of Winterthur Victor Select Arab, went to him for $825 and $800. Robert K. Nice, Albion, New York, paid $900 for Templeogue Lady Gloria, also a 2-year-old daughter of Sovereign Rag Apple Rex and out of a 553-lb. granddaughter of Dunloggin Woodmaster.

The buyers and details on those selling for $500 and over:

Harold May, Canandaigua, N. Y.
Templeogue Lady Johanna (11-49) $1125
Hamaret Adaline Arab (2-48) 825
Hamaret Debbie Arab (2-48) 800
Hamaret Momie Zigo (7-46) 710
Hamaret Annabelle Prospector (11-46) 700
Memory Jeff Dale Dunloggin (10-45) 700
Lovell Eric Posch Aldermoor Rhoda (11-42) 510
Robert K. Nice, Albion, N. Y.
Templeogue Lady Gloria (12-49) 900
J. Harry Choates, Lancaster, N. Y.
Virginia Sensation Pabst (11-42) 860
Oakhall Rag Apple Dora (4-43) .. 640
Cary H. Brown, Scottsville, N. Y.
Conesus Valdessa Baby Noel (12-44) 800
W. E. Almquist & Sons, Bergen, N. Y. (3)
Hamaret Osage Zigo (1-48) 775
Hamaret Lolo Mount Blow (9-46) 575
L. J. Garling, Lima, N. Y.
Hamaret Joh Janet Prospector (2-46) 780
Glenn Sanger
Rag Apple Atomic Milly (7-48) 760
Hamaret Frances Prospector Segis (2-46) 635
Russell E. Dennis, Fairport, N. Y.
Hamaret Bertha Prospector (6-48) 710
Hamaret Rollie Zigo (2-47) 575
Whitehall Farm, Clarkson, N. Y.
Rag Apple Atomic Rockette (2-50) 700
Templeogue Lady Pauline (6-50) 650
Bradley Holmes, Arcade, N. Y.
Ollie Korndyke Posch (12-50) .. 700
Anthony J. Rumfola, Avon, N. Y.
Templeogue Lady Valentine (5-50) 700
Rag Apple Atomic Colleen (1-50) 630
Wayne Haggerty, Arcade, N. Y.
Oaks Leader Rag Apple Dora (10-47) 640
Michael Bartman, Medina, N. Y. (4)
Hamaret Mirth Zigo (7-46) 630
Hamaret Govida Prospector (3-44) 590
Ben-Less DeKol Ormsby (11-42) 575
Willola Pathfinder Enid (6-43) .. 550
Erwin B. Ten Eyck
Hamaret Maple Zigo (1-47) 630
Hamaret Rose Arab (11-47) 600
Dan Ames, Clover Hill Farm, Pittsford, N. Y.)
Mercedes Pilot Lucky (12-49) 620
Hamaret Rolick Mount Blow 500
W. W. Smart, Elba, N. Y. (4)
Rag Apple Atomic Tilda (1-50) .. 620
James Gwynn, Caledonia, N. Y.
Hamaret Pledge Arab (4-47) 600
Fred R. Mapes, Franklinville, N. Y. (2)
Shangri-La Femco Queen Posch (11-45) 600
Kirby Bros., Albion, N. Y.
Hamaret Hello Hester Prospector (2-46) 600
C. J. Buckmaster (2)
Hamaret Hartog Zigo (4-47) 590
Harold C. Northrup, Canandaigua, N. Y.
Rag Apple Atomic Elinor (8-48) 590
John Brownyard, Medina, N. Y.
Colantha Fayne Pietje Connie (11-49) 575
Ray Winspear
Supreme Eric Golden Caroline (8-45) 575
Zury, Bergen, N. Y.
Hamaret Kobbie Arab (2-48) 545

Other buyers were: Everett K. Embt, Albion; Gen Breeder, No Address Given; J. Douglas Chapman, Middleport; Alfred George, Darien Center; Leon H. Walker, Middleport; George Young, Lima; Russell Nevinger, Warsaw; Robert Lasal, Lockport; Paul R. Shanley, Darien Center; Floyd Merle & Son, Attica; Ralph A. Lawrence, Corfu Edgar Kingsley, Pavilion; Ray W. Miller, No Address Given; and Dorothy Owens, Penn Yan, N. Y.

Statistical data frunished by Harris Wilcox, Bergen, N. Y.

The Fifth

TWIN STATE SALE

Upwey Sale Pavilion, South Woodstock, Vermont

Wednesday, April 30 — 11 a. m.

Leading herds in Vermont and New Hampshire

Consign

50 BRED HEIFERS AND YOUNG COWS

Again hand-picked by Charlie Howe and Leland Slayton. Most of New England's top blood-lines are represented. All consignments are T. B. and blood-tested. A majority are from brucellosis-free certified herds. If you are interested in Holsteins with

HIGH PRODUCTION
SUPERIOR TYPE
PROVED INHERITANCE

Come to South Woodstock April 30.

For details see THE NEW ENGLAND BULLETIN, March-April, 1952.

Catalogs Available April 20 from Co-Chairmen:

CHARLIE J. HOWE, Tunbridge, Vt.
C. LELAND SLAYTON, Warner, N. H.

Auctioneer: T. R. LANGDELL, Wilton, N. H.
Pedigrees: W. A. BAKER, Epping, N. H.

Under the Management of

THE VERMONT and NEW HAMPSHIRE HOLSTEIN CLUBS

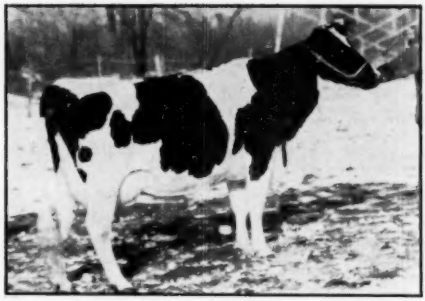
Three New Shots for the "Lassie" Family Album

"Lassie" Heads One of The Breed's Strongest Cow Families

SPRECHLYN LASSIE BEAUTY
The "mother cow" of the family, now 13 years old and still a useful, profitable cow. Her best record is 801 lbs. fat made at 9 years. Below are pictured two of her five daughters in our herd.

Her Four Daughters Have Records:

879 F.
813 F.
771 F.
745 F.



SPRECHLYN LASSIE ELNORA
Daughter of Sprechlyn Lassie Beauty. Her best record is at 8y 11m. 19432 M., 745.4 F. She has a bull calf born February 24, 1952.

SPRECHLYN LASSIE DORA
Daughter of Sprechlyn Lassie Beauty. Her best record is at 5 years, 24,139 M., 879.8 F. She has a bull calf born March 18, 1952.

We Offer the Sons of "Lassie Elnora" and "Lassie Dora"
Sired by Franlo Gen Treasure Model

"Treasure Model" sired the 1951 All-American Jr. Yrlg., and two other Res. All-Americans. His offspring have sold up to $3,000 at public auction.

Treasure Model is sired by the son of Chip of Nettie and Aaggie and Montvic Chieftain Tensen B (GM), 701 at 2y, 3X.

BROWNS MISTRESS CORRINE
Famous dam of Franlo Gen Treasure Model. Many times a grand champion and best udder winner, with a 3X record of 859 F., 4.1%, and an even larger 2X record soon to be announced. A proven brood cow with three famous sons.

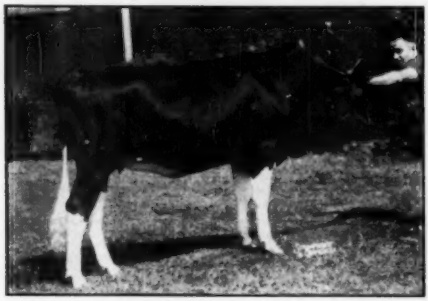
We suggest that you wire or phone us (numbers listed below) if interested in either of these bull calves. They are backed by one of the breed's strongest cow families, and by a sire with a brilliant future ahead of him.

Artificial service to "Treasure Model" is available . . . $50.00 at time of service.

Bottema Farms — R. D. 2, Bridgeport, Ind.

C. M. BOTTEMA, JR., Owner — Phones: Plainfield 8266 — 5603

about . . . "PRINCE"



HICKORY CREEK PRINCESS AMY
Daughter of Prince. 2nd at the International Dairy Exposition, Illinois State Fair, Wisconsin State Fair 1951. 1st at Ohio 1951. Shown as a 2-year-old. Classified Very Good as a 2-year-old and made 482 lbs. fat mostly 2X, and we believe is the kind that will get better every year.

Get of WILLOW SPRINGS CRESCENT PRINCE
1st at the 1951 International Dairy Exposition.

A son of Prince from a high record, high classified cow could make a real improvement in most herds — how about yours?

WILLOW SPRINGS CRESCENT PRINCE
Son of an Excellent cow, Crescent Beauty Princess Marita, by an Excellent sire, Crescent Beauty Admiral. Sire of All-Americans and winning show cattle that are producing.

WILLOW SPRINGS CRESCENT PRINCE was put into service at Hickory Creek Farms because of his inheritance—his dam being one of our favorite cows. She is classified "Excellent" and from a dam classified Excellent and sired by a bull that has done a great job. He in turn out of one of the outstanding brood cows we have ever known.

The sire of Prince, a good individual that has been classified "Excellent", is out of a paternal sister of Princess Marita and sired by the herd building bull Jule King Fobes. Therefore on pedigree, Prince is sired by an Excellent bull that was by a proved sire and from a daughter of old Crescent Butter Boy Prince that was the result of a full brother and sister mating.

Now we are getting the answer. The offspring of Prince are proving every day that he is fully living up to the pedigree promise. As far as type goes he has sired All-Americans—both male and female. His daughters in the milking line are going to be great cows. His first 8 daughters that we have a record of in three different herds handled under varying conditions at an average age of 2 years 2 months average 452 lbs. Fat in 345-day average lactations. Three of the eight calved with their second calf in less than 12 months and only one was on three-time for the full year.

Prince daughters are bred to get better as they get older—and not to be finished as 2-year-olds. You will hear a lot about production of his daughters as they mature.

HICKORY CREEK FARMS
DIVISION of HOWARD FOUNDRY CO.
McHENRY, ILLINOIS

JACK BINGHAM, HERDSMAN • A. C. "WHITIE" THOMSON, HERD MGR.

• COME TO KANSAS FOR

Gold Medal Inheritance

+ PLUS +

Lifetime Production

in This Son of PABST BURKE TRITOMIA

We Think You Will Really Like This Youngster . .

His dam is a 100,000-lb. cow classified Very Good.

And her dam is a 100,000-lb. cow also classified Very Good.

This calf has a maternal sister with 778 lbs. fat and soon will be over 100,000 M.

This sister has a Burke daughter with 727 lbs. fat at 2 yrs., and 770 F., 3 yrs.

He was born in July, is half white and is of the right type.

PABST BURKE TRITOMIA (VG)

The 8th GM son of Wis. Admiral Burke Lad. Raised 408-lb. dams to 541 F., 19 daughters score 82.2. His dam a 776-lb. daughter of Dean Colantha Ormsby. He is sire of the July calf we are offering for sale.

Will a bull from this great cow family and sired by a Gold Medal son of Burke interest you? Write for particulars to the home of the

BEEZLEY BURKES.

BEEZLEY FARMS

GIRARD, KANSAS

WM. (Bill) BEEZLEY **R. C. (Pat) BEEZLEY**

We Offer This Month

A Young Bull Right From the Heart of the "Princess" Family

HIS DAM

THONYMA RAG APPLE PRINCESS ANN
2-0m 2X 300d 12196 4% 483
Again on test at 2-11m on 2X, making over 500 lbs. 4.1%. 3d 2-yr.-old All-State Show, 1951. A daughter of "Markmaster"—the great proven son of Browns Mistress Corrine.

HIS DAM'S GRANDDAM

THONYMA TRIUNE DUCHESS
Classified "Very Good". She has 628 lbs. fat at 3 yrs. on 2X, and will cross the 100,000 lbs. of milk this year. She is a granddaughter of the first Silver Medal Sire in Kansas, Fredmar Sir Fobes Triune.

HIS DAM'S DAM

THONYMA FIRST MAUDLENE
4-2m 2X 365d 18141 3.9% 707
3-3m 2X 309d 14656 3.9% 565
2-2m 2X 349d 12945 4.0% 512
2d 3-3-yr.-old All State Show, 1950.
The oldest daughter of our S.M. P. sire, Maytag Ormsby Fobes 14th.

The next direct dam is "Old Princess" herself, classified "Very Good" and with a lifetime production of 118,000 lbs. of milk and still producing in our herd. She founded a wonderful family.

The sire of this calf is Clyde Hill Elsie Tidy Lad 2d, whose sire and both grandsires are Gold Medal Sires and whose dam is "Excellent" with a lifetime record of 147,827 lbs. milk testing 3.8%.

This calf is a dairylike individual, well-marked, born October 20, '51, and priced $400 f.o.b., Lyons, Kans.

THONYMA FARM

ERNEST A. REED & SON **LYONS, KANSAS**

1951 HIR Ave.: 15 Head - 2X - 15,772 M. - 3.9% - 610.6 F.

TOP QUALITY HOLSTEINS •

• Official Proving •

ON ST. JOSEPH'S LAST THREE SIRES

(Read This Ad Carefully)

King Arnold K Posch GP 807179 (Dead)
5 daus. ave. 17,122M 3.5% 602F.

Browns Markamaster Posch 975148 V.G. (Living)
5 daus. ave. 15,000M. 3.88% 582F.

Sir Bess Tidy 731137 EX and GM (Dead)
20 prs. daus. ave. 13,610M 3.6% 495F.

AVERAGE OF ABOVE SIRES—
15,244M. 3.67% 560F.

NOW

Where else can you find such an array of high proven sires? Wouldn't you like to have a bull that combines the blood of all three? We have them—from classified dams making great 2-time yearly and lifetime records.

KING ARNOLD was the 4th bull in the U.S. to make a silver medal on his first 10 daughters. Mt. Joseph Princess with 101,837 lbs. M., and Mt. Joseph Marcil with 96,399 M., (723.8 F., 2X), are own daughters.

Markmaster is an own son of famous internationally-know Browns Mistress Corrine. Thonyma Rag Apple Patience, All-Ks. 3-year-old and American Royal winner with 15,910 M., 3.7%, 583 F. at 2 yrs., is a Markmaster daughter.

Sir Bess Tidy was the first Excellent Gold Medal Bull in Kansas and one of the few bulls ever to have a full brother also GM. Mt. Joseph Tidy DeKol VG with 817 F. at 4 yrs., and Mt. Joseph Tidy Nellie Wilda EX with 765 F., are own daughters.

ST. JOSEPH'S HOME FARMS

HAROLD SCANLON **ABILENE, KANSAS**

WE OFFER

A "Double Roamer" Son from

A "FROSTY" DAUGHTER

—a combination we are finding very satisfactory. Three with this cross are now in production milking heavily with high test and very pleasing type.

This calf — born Jan. 11, 1952, is dark in color, nicely marked and an outstanding individual. The first four daughters of his sire, Pabst Double Roamer, (VG) all exceeded 500 F. as 2-yr.-olds, 2X, 3.69% to 4% test.

"Double Roamer" was sired by the Ex. Pabst Roamer and is out of Pabst Roaber Belmont Eyebright, Ex. with 838.7 F., 4.3%, 6 yrs.

Dam of the calf is Collins Farm Frosty Paul, 2y 305d. 468.7 F., 3.7% and, at 3 yrs., **511.2 F. (SA), 3.9%, 2X, 305ds.** Her dam has five records from 604 to 751 F., and a life record above 100,000 lbs. M.

Full information on request.

T.B. Accredited - Calfhood Vaccinated

Progressive Breeder - 2 years.

HARVEY BECHTELHEIMER

SABETHA, **KANSAS**

Sons of "Challenger" For Sale

"Challenger" is a son of the recently proven sire, Browns Markmaster Posch, son of the great Corrine—he raised 549-lb. dams to 582 F. Calves from "Challenger", both male and female, look now to be the best individuals we have ever bred. The "Lilac" cow at the Reeds, dam of "Challenger" has made 636.5 F. on 2X, 335ds., with a test of 4.9%. Reeds are using their third full brother to "Challenger".

—they will be ready for service this fall.

Will sell a few cows and heifers as we are overstocked, have to make room for heifers coming into production. They are of Dunloggin breeding, with creditable DHIA records and bred to "Challenger" — the cross on "Pathfinder" daughters intensifying Rag Apple.

Write for Particulars.

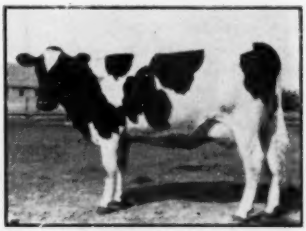
WHITEHALL HOLSTEIN FARM

MOTT & KANDT **HERINGTON, KANSAS**

"CORRINE'S" SON PROVEN

Oldest son of the famous Browns Mistress Corrine is Browns Markmaster Posch, six year old sire just proven in the Ernest Reed & Sons Thonyma herd at Lyons, Kansas. On five pairs the dams had the unusually high average of 549 of fat and the five "Markmaster" daughters made 582 of fat or an increase of 33 lbs. of fat. The daughters also tested .22% higher than their dams.

This sire has been owned jointly with St. Joseph's Orphan Home of Abilene, Kansas and the Reeds have sold their half interest in the bull to St. Mary's College, St. Marys, Kansas. "Corrine" will be remembered as the Reserve All-American three year old of 1946 with a record of 859 of fat and she is the dam of the $6550 Franlo Roebuck Regent.



THONYMA RAG APPLE VERONICA
Daughter of Browns Markmaster Posch with 454.9 F., 4.2% in 314 ds. 2X 2y0m. Ernest Reed and Son, Lyons, Kansas.

Pictured on next page one of the "Markmaster" daughters in the Thonyma herd and a third is shown in the Reeds' ad copy in this issue. "Patience" was All-Kansas three year old last year.

The latest HIR average on the Thonyma herd is 610.6 fat, 3.9%, 15,772 milk on 15 head on 2X milking. This record follows five consecutive

(Continued on page 48)

NOTABLES TO ADDRESS ROANOKE CONVENTION

Senator Harry F. Byrd of Virginia is scheduled to address the Open Forum Day meeting of the Holstein-Friesian Association of America at Roanoke, Va. on Tuesday, June 3. This should be one of the highlights of the Convention program. A southern picnic supper is scheduled for that evening to be held at Victory Stadium in Roanoke, and we assume an opportunity will be given to inspect the sale cattle at that time. Dr. Paul D. Sanders, editor of Southern Planter, one of the most respected agricultural editors of the U. S., will also appear on the program as toastmaster of the annual banquet to be held Wednesday evening, following the official convention.

An interesting Monday program has also been arranged, including a bus trip to Virginia Polytechnic Institute at Blacksburg, where an all day program is planned, including inspection of the VPI Holstein herd. Special committee and Board meetings will start on Saturday, May 31.

Convention headquarters will be Hotel Roanoke. A large attendance of Holstein breeders and their families is expected.

The Jonabell Herd

The Utmost in Quality Holsteins

DEUBLER and RENA combined in...

Jonabell Battlefield

ONE OF OUR YOUNG SIRES

JONABELL SCULPTOR	JONABELL SOLID GOLD	JONABELL GOLD — Double grandson of Deubler.
		JONABELL RENA — Daughter of Deubler.
	BELLEVUE ORMSBY FIRST LADY	ORMSBY SENSATION 45th
		DUTCHLAND DENVER LADY KORNDYKE
JONABELL SEQUENCE	JONABELL SOLID GOLD	JONABELL GOLD — Double grandson of Deubler.
		JONABELL RENA — Daughter of Deubler.
	JONABELL RENA	DUNLOGGIN DEUBLER — Inbred son of Lashbrook Pearl Ormsby.
		DUNLOGGIN CONNIE — Granddau. of King Bessie Mabel Susie.

Since birth Jonabell Battlefield has been destined to become one of Jonabell's herd sires. He carries seven crosses to Dunloggin Deubler, son of Woodmaster from Woodmaster's own dam, plus three crosses to Jonabell Rena, one of our greatest cows who accumulated 125,021 lbs. of 3.9% milk in her lifetime.

Jonabell Sequence, dam of Jonabell Battlefield, has a good 2-year-old record not yet reported — we believe she will play her part in Jonabell history.

JOHN A. BELL, Jr.

Oliver Bldg. **Pittsburgh, Pa.**

JONABELL IS LOCATED NEAR SEWICKLEY, PA.

CAIRNS TO JUDGE AT NEW YORK

Dr. Gordon M. Cairns, Dean of Agriculture at the University of Maryland, has accepted an invitation to judge Holsteins at the 1952 New York State Fair. The dates of this fair are August 30 to September 6 inclusive, with Holstein judging starting on Tuesday, Sept. 2 and continuing on Wednesday. The 4-H and FFA classes will be judged on Monday, September 1.

The premium list has been expanded this year, with $4550 to be offered by the fair in addition to each county herd offered by the New York Holstein-Friesian Association. The prize money goes largely for more prizes in the larger classes to include 25 in the heifer calves, 20 in the senior yearlings, and two-year-olds, and with many of the others brought up to 15 places. Prof. George W. Trimberger of Cornell is superintendent of Dairy Cattle.

GEORGE ANGEL RETIRES

George N. Angel, who has been a field editor of the Oregon Farmer and Washington Farmer for the past 35 years is retiring this month to take life a litle easier. A New York State native, he has many friends in the Holstein industry, both east and west.

"CORRINE'S SON PROVEN

(Continued from page 47)

previous years in which the herd averaged from 510 to 584 pounds of fat on 2X. Ed Reed writes that the oldest daughter of Maytag Ormsby Fobes 14th has finished with a 4-yr-old record of 707 fat testing 3.9% and that three more of his 4-yr-old daughters will soon be finished bringing the average for the four to 650 of fat on 2X. The average on the 2-yr-old daughters, 10 of them, is over 500-lbs. fat.

THONYMA RAG APPLE PATIENCE (VG)
Daughter of Browns Markmaster Posch, (snapshot a few days before second calving). 2y 1m-365d-2X 583.9 F., 3.7%. All-Kansas 3-yr-old and 1st at American Royal, 1951. Ernest Reed & Son, Lyons, Kans.

Five Simple Steps of Positive Control on Dairy Farms

Is it important enough to worry about rats and mice on the dairy farm? Emphatically, yes! From the standpoint alone of the filth these dirty pests bring into the milk producing business, farmers who strive to produce the highest quality milk possible and keep their herds healthy, should be greatly concerned.

However, it is the enormous and more apparent economical waste authorities lay at brother rat's doorstep that should make farmers sit up and take notice. Dairying is big busines. In fact, latest USDA figures put dairy products as the second most important source of cash farm income for 1950—in 10 of the 48 states it ranks first. Now, when we hear that 30 rats can eat and destroy enough feed to keep a dairy cow for a year, proper rat control begins to make sense. It takes on national importance when we learn that every year it takes the food and feed production of 200,000 American farms to pay for the damage done by our national population of 150 million rats. According to recent figures, your part in the payment of this colossal and disturbing "operation rat-hole" amounts to a board and maintenance bill of $22.00 for every rat on your farm, every year.

Yet, this money-consuming waste on your farm can be stopped by following a simple warfarin system of rat control. The use of warfarin prepared baits is no longer news to most dairy farmers. But a few facts concerning its unique and highly successful application on many farms across the nation, bear repeating.

Records show that warfarin is a positive and insidious killer. When rats eat warfarin baits over a period of from 5 to 14 days they slowly and quietly bleed to death internally. This positive yet painless action has proved of definite advantage in rat control. Rats do not develop bait shyness, and continue to eat the bait until they die. Another important factor to remember in a warfarin rat control program on your farm lies in the fact that permanent bait stations must be maintained over a period of time so that all rats will consume an increasingly fatal amount of bait day by day. It's not a one-shot rat poison.

Briefly then, here is a simple 5-step

Feed waste (shown at left) caused by rats can be stopped on dairy farms by following a permanent rat control program. Remember, these pests damage 10 times as much feed as they eat.

Rats bring filth into the milk producing business.

For highest quality milk production these dirty pests must be controlled.

-Now-

The Dam of Our Regal Son
Rose O'Sharon Star Regal

ROSE O'SHARON ORMSBY BURKE JANE

3y 2X 365d 517.8 F. 3.7% 14118 M.

Nearly 500 F. at 2y, and now in her first 138d on 2X, 307.4 F.

She is by a son of and from a granddaughter of Carnation Emperor.

Her son by Pabst Regal will have his first calves arriving the middle of May, one from a daughter of Pabst Sir Regal Fobes; we'd be glad to reserve this one (if a bull) or one from a daughter of the famous show sire, Willow Springs Crescent Sir Echo.

LOOK!

Genuine Schaeffer

FINELINE PENCIL

Carries illustration of true type Holstein and is lettered "Holsteins for Profit and Pleasure." Gold tip and clip. Excellent for prizes, gifts, etc.

$1.50 Each Postpaid

Quantity Prices On Request

Write about calves or pencils to—

Rose O'Sharon Farm

MICHAEL BRILL, Owner

BELOIT, WIS.

WANTED

Working man on our farm, preferably one with artificial insemination experience. Applicants should give full details about experience, etc.

ZIMMERMAN DAIRY FARM

Lehighton, Pennsylvania

WORLD Advertising Brings Results

warfarin rat control program you can begin on your dairy farms. Before you begin, however, control of rats starts with a clean-up campaign on trash and junk piles, or any other place that might harbor the pests. Also, rat-proof windows and doors among infested dairy and other farm buildings with metal screening, and block off all other points of entry, such as space around pipes where they enter foundations or building walls.

FIRST—Find out where the rats on your farm are. Visible signs are tracks, burrows, rat holes, rat damage and droppings.

SECOND — Place warfarin baits where rats and mice are known to feed. Place water nearby to help attract the pests and to get them to eat more of the bait. A shallow metal (1 lb. coffee tin) or crockery container works fine. Prebaiting is unnecessary.

THIRD—Keep baits from children or pets by slanting boards against walls and over bait containers, or by using bait boxes built to keep out other animals.

FOURTH—Keep bait stations well supplied at all times. Examine stations daily during the first week, and at regular periods thereafter. Don't leave bait stations empty for more than 48 hours. Remember, for rats to get a fatal dose, they must eat warfarin for a continuous 5-14 day period.

FIFTH AND LAST STEP—Watch closely after the third day for weak and faltering rats. Kill those at once, if possible, and burn or bury them. If enough warfarin-killed rats and mice are eaten by pets and farm animals they may sicken and die. Feeding pets, and other free-running farm animals well during your rat control period will keep them from wanting to eat dead rats.

It has been found that the average farm rat infestation requires about 5-10 pounds of prepared bait. However, in order for you to estimate your rat population, use this handy rule-of-thumb as a guide—If rats are never seen, but rat signs are visible, you have around 100 rats; but if rats are seen occasionally at night, you have from 500 to 1,000 rats; and if rats are seen every night and and occasionally by day, you have from 1,000 to 5,000 rats.

After you have followed the five simple steps for the full 14 day period, watch the amounts of bait material in your bait stations. When none is eaten for several days, and no further rat damage is noticed, the rat problem on your dairy farm is over. However, to keep stragglers and migrating rats under control maintain a number of your bait stations on a permanent basis at all times.

Undoubtedly, the common sense of proper rat control on all our dairy farms, now that we have the deadliest known tool of extermination at hand, will be apparent to most of us in time. From the economical standpoint we can "tote" up the advantage in a minute. It costs every farmer about $400 to feed 200 rats per year—and only a mere fraction of that amount to kill the same number.

CASH—

CASH-MAR ORAL TRITOMIA SEVEN

1st Prize 4-yr.-old, Waukesha Dairy Show, 1952.
1st Prize 2-yr.-old, Wisconsin and Kentucky, 1950.

Fat 365d 2y	612.6
Milk (3X-3.5%)	17648.0

Cash-Mar Oral Tritomia Seven was 1st Prize 4-year-old at the recent Waukesha Dairy Show—the spring show often regarded as the preview of things to come.

We are most pleased that she stood at the head of an outstanding class. She is a marvelous individual, and is doing very well—now milking 75 lbs. of weighed milk per day on 2X milking as a 4-year-old.

She is sired by Oriole Home Bessie Mead, and her dam is a 4% daughter of Dean Tritomia Inez Ormsby—thus a sister to the dam of the All-American "Walkers" at Pabst Farms.

"Cash" freshened February 18th with a fine bull calf by Pabst Sir Reburke Fobes, double grandson of "Burke"—by "Regal" from a VG 883-lb. daughter of "Burke".

Her last son now heads the herd of T. A. Hudgens, Horn Lake, Miss., one of the better herds in the south.

LOWELL NELSON
Farms Mgr.

Nockdair Holsteins

DON A. STOUFFER
Secretary

MEXICAN SITUATION HOPEFUL

An announcement from Secretary Brannon carries the good news that if the present favorable conditions continue, with no more outbreaks of foot-and-mouth disease by September 1, 1952, Mexico will be declared free of foot-and-mouth disease for the first time in almost five years. The last three outbreaks there were discovered in December 1949, December 1950 and August 1951, with the infection in each instance promptly discovered and eradicated. The United States has spent about $123,000,000 to carry out its part of the program in Mexico, and apparently it has been money will spent.

277th Earlville Sale

(Blossomtime Event)

300 REGISTERED HOLSTEINS

Wed. and Thurs. April 30 — May 1

Earlville, New York

★ ★ ★

Over 100 breeders from all parts of New York State, and neighboring states are sending quality animals to this sale to be sold at the price you set.

The next three pages give in more detail information about the outstanding animals to be offered, and there will be many more their equal paraded before you in this sale ring.

EARLVILLE, N. Y.,
Wednesday and Thursday,
APRIL 30 — MAY 1

★ ★ ★

Starts 10:00 Each Day — Dinner Available

HEALTH: T. B. Accredited, Blood Tested, mostly Calfhood Vaccinated, those bred long enough examined for pregnancy. MANY ELIGIBLE FOR ANY STATE, INCLUDING A 60-HEAD HERD THAT IS BANG'S CERTIFIED.

LOCATION: At Earlville, Madison County, N. Y., on Route 12-B, 40 miles south of Syracuse, 50 miles north of Binghamton.

- 100 FRESH AND CLOSE SPRINGERS
  A grand offering of the kind that will quickly convert your pasture feed into profitable milk production.
- 85 FIRST CALF HEIFERS
  Mostly due in fall — many days of driving will never unearth a number to equal this for you.
- 80 OPEN HEIFERS AND HEIFER CALVES
  Many soon ready to breed — all valuable breeding property.
- 35 SERVICE-AGE BULLS
  All from good record dams and nearly all ready for heavy service. You will be surprised at the outstanding pedigrees of these bulls and at the reasonable prices for which they will sell. An excellent opportunity to purchase a real herd sire for your herd.

Excellent overnight accommodations at Colgate Inn, Hamilton, N. Y., or Sherburne Inn, Sherburne, N. Y.

Only the prestige of a sale series nearly 30 years old could attract such a large number of quality Holsteins to be sold at your price in an atmosphere of complete confidence established by the many years of satisfied buyers.

R. AUSTIN BACKUS Sale Manager and Auctioneer **Mexico, N. Y.**

PLEASE READ NEXT THREE PAGES

THREE HERDS SELL IN THE BLOSSOMTIME EARLVILLE

APRIL 30 and MAY 1

Wednesday **Thursday**

A 60 HEAD HERD ALL SELLING

(PLENTY OF HEIFERS)

HERD SIRE IS SENSATIONALLY WELL-BRED

Freeman Melcross Johanson—born Jan. 25, 1949.

*His sire is Wee Joe Urgent Melcross, son of Dunloggin Melcross from a 766-lb. Winterthur-bred cow.

*His dam has a DHIA Record of 813 lbs. fat and 21425 lbs. milk at 5 yrs., 2X, 3.83%. Dam also has two other records of 554 and 671 lbs. fat, 4%. Dam's dam has 567 lbs. fat, 3.9% and next dam 515 lbs., 2X, 4%.

*A Solid pedigree for heavy 4% production!

*15 calves are sired by him!

*Entire herd is bred to him!

18 DAUGHTERS OF RAG APPLE MONTVIC SQUIRE SELLING

Rag Apple Montvic Squire is by Montvic Rag Apple Squire, the famous proven son of $18,000 Raymondale Ideal Successor, he from a 100,000-lb., 2X dam that has individual records up to 561 lbs. fat and 17019 lbs. milk. Dam's dam made 522 lbs. fat, 2X, 3.7%. Bred by Oneida Ltd.

These are a very likely group of heifers — well worth your consideration, especially at this grasstime season.

NOTE NUMBER OF BRED AND OPEN YEARLINGS IN THIS HERD (34)

Health: Bang's Certified, eligible for shipment anywhere, Calfhood Vaccinated, and T. B. Accredited.

Identification: Charles A. Hickox & Son Herd, of Cazenovia, N. Y.

Age Breakdown

23 cows (majority due in fall)
15 yearlings (outstanding)
19 bred heifers (impressive lot)
3 bulls

A DEAN OF THE PEARLS DAUGHTER SELLS

Inbred daughter of Dean of the Pearls from a $1,000 dam that made 645 lbs. fat. Outstanding maternal line for generations. Sells with daughters by Freeman Melcross Johanson and Rag Apple Montvic Squire, both described above.

DAUGHTERS OF THESE SIRES SELL

Bond Haven Sovereign Controller
Norman of Pleasant Valley
Wimbledon Dean Marathon 15th
Dean of the Pearls
Dunloggin Master Educator
Tayside Supreme Design (3)

30 HEAD HERD SELLING

18 cows and first calf heifers, fresh or close.

6 yearling heifers.

6 calves

A fine herd in good condition. Consigned by Fletcher E. Elridge, Champlain, N. Y. Cattle are good size.

9 HEAD MILKING HERD DISPERSAL

Daughters of Pebble Beach Prince of Wayne, Staffordshire Montvic Crusader, Genodale Kerk Diamond Jim, Carnation Dominator, Inka Supreme Posch (due sale time), Knollwood Alcartra Chieftain, 2 daughters of Sunnvale Chieftain, all sell. 2 are fresh, one due at sale time.

A good herd — selling only because of sickness. Consigned by William E. Newhall, Stanley, N. Y.

These Three Herds Will Present Plenty of Outstanding Opportunities To The Buying Public

BLOSSOMTIME EARLVILLE SALE — APRIL 30 & MAY 1

— ONE OF THE GREATEST SPRING SALES EVER —

Note Quality of Early Consignments Described Here

Remember: 300 Head to Choose From

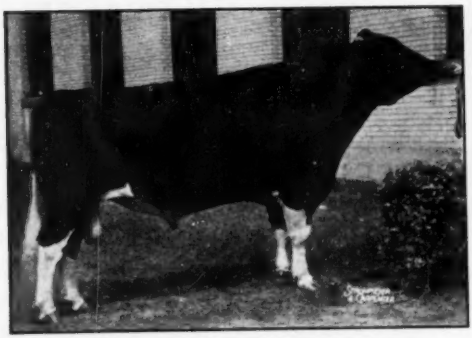
NEVER HAS EARLVILLE'S GREAT FRIEND, THE OSBORNDALE HERD, SENT A FINER CONSIGNMENT. YEARS OF OSBORNDALE BREEDING BACK OF THE FOUR ANIMALS.

(1.) Osborndale Lochinvar Mollie, just a 4-yr.-old now, made 715 lbs. fat and 20,153 lbs. milk at 3 yrs., 3X, 3.6%. Daughter of Osborndale Ormsby Inka Lochinvar, 951-lb. Lochinvar son and sire of daughters with records to 818 lbs. fat, 4.1%. Her dam is a daughter of Montvic Rag Apple Gladiator with 710 lbs., 3y, 3.9%, and her dam's dam is an 865-lb. 4.5% Montvic Posch Rag Apple daughter. Due sale time to Osborndale Ty Vic, Gold Medal and "Ex" proven 4% sire, and 3-4 brother to the dam of heifer selling.

GET OF OSBORNDALE TY VIC
1st at Eastern States Exposition, 1948.

(2.) Bull born August 4, 1951. Son of Osborndale Ty Vic from a "VG" Osborndale Ormsby Inka Lochinvar daughter with 723 lbs. fat, 4y, 3X, 3.7%. (3.) Bred heifer due in July to son of the famous 1119-lb. Quality Fobes Abbekerk Gay. Daughter of Osborndale Favorite Son from a 685-lb., 3.9% Osborndale Spitfire daughter. Maternal sister has 767 lbs. fat, 27 mos., 3.8%. (4.) Bred heifer due in October to Clyde Hill Royal. Her sire is the Gold Medal Sire, Osborndale Sir Oliver Ormsby King and her dam is a 608-lb. 2-yr.-old Sir Bess Ormsby May 2d daughter.—**Osborndale Farms, Derby, Conn.**

GLENAFTON RAG APPLE REGENT SON AND MATERNAL BROTHER TO ANN SOVEREIGN.



GLENAFTON RAG APPLE REGENT
Great show son of Montvic Rag Apple Marksman from same 749-lb. dam as the All-Canadian Produce of Dam, 1949.

SELLING—Lawara Re Ladd—born Jan. 26, 1951. By Glenafton Rag Apple Regent. His dam is the "Excellent," Woodland Pabst Hengerveld Lady, who was Best Uddered Cow at Eastern States, 1947, and has 502 lbs. fat at 4 yrs., 2X, 3.7%. 2d and 3rd dam of bull are both "Ex" in Canada.

His maternal sister is $2,100 Ann Sovereign, who made 684 lbs. fat, 305d, 5½y, 2X, 4.2%. Ano,her maternal sister brought $1450.—**Lewis S. Bell, Interlaken, N. Y.**

A 551-lb. 4-year-old and a Lochinvar Open Heifer—

Daughter of Lonelm Texal Ambassador from 498-lb., 2X dam. She has 551 lbs. fat and 14210 lbs. milk in 275 days, 4½ yrs., 2X, 3.88%. Just fresh. ALSO open yearling heifer by Meadowwood Rag Apple Lochinvar, Grand Champion son of Lochinvar and sire of Grand Champion Female, Montgomery County, 1951. Her dam has 635 lbs. fat and 17188 lbs. milk, 4½y. 2d dam 596 lbs. and 3rd dam 595 lbs.—**S. L. Smith, and Donald S. Smith, Canajoharie, N. Y.**

A 626-lb. 2-year-old, 305 days, 2X milking, sells!

A 4-yr.-old daughter of G C B Carnation Governor Wharton, highly proven sire. Her 305-day record at 2 yrs. on 2X is 626 lbs. fat and 18692 lbs. milk on 2X. (PERHAPS THE GREATEST FOR AGE EVER MADE ON ANIMAL TO BE OFFERED AT EARLVILLE). Due before sale to Dunloggin-bred sire. Also an all-Dunloggin-bred son of Mark Model Design from daughter of Dunloggin Gracious Master with nearly 400 lbs. fat, 255 days, 3 yrs., 2X, 3.8%.—**Walter and Dorothy Pike, Avon, N. Y.**

Dunloggin Bred Bull from Harden Farms—

Harden Farms Lochinvar Profit—born May 11, 1951. Son of Harden Farms King Lochinvar from a 682-lb. 4.1% 3-yr.-old daughter of Dunloggin Woodsman. Dam's dam has 701 lbs. fat, 2X.

Turn Page for More Details on This Great Sale.

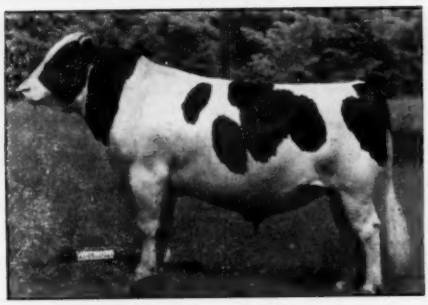
R. AUSTIN BACKUS
Sale Manager and Auctioneer
Mexico, N. Y.

BLOSSOMTIME EARLVILLE SALE — APRIL 30 & MAY 1

Your Opportunity to Select from 300 Holsteins — Outstanding Quality

A 4% DUNLOGGIN LOCHINVAR PRINCE DAUGHTER SELLS

(HIS ENTIRE LIST OF DAUGHTERS, AVERAGE .4%)



DUNLOGGIN LOCHINVAR PRINCE

Son of Montvic Lochinvar from a 1047-lb., $23,500 daughter of The Laird of Dunloggin. His maternal sister has 1046 lbs. His daughters have broken several World Records up to 932 lbs., 2½ yrs., 2X, 4.5%.

His daughter selling has 409 lbs. fat in 305 days at 3 yrs., 2X, 4%. Dam is a line-bred "King Bessie." Due sale time to a Commander Posch son.—**R. Wendell and Virginia Burdick, De Ruyter, N. Y.**

A GRANDSON OF DUNLOGGIN LOCHINVAR PRINCE—

A son of Skokie Prince out of a 632-lb. fat dam on 2X milking sells. Ready for heavy service.—**Ronald Meade, Oxford, N. Y.**

A COMYNCROFT-BRED SERVICE AGE BULL—

Yearling son of Segis Prilly Fobes Ormsby from a 507-lb., 2X, 4-yr.-old daughter of Carnation Inka Emperor, next dam by Duke Wilson Posch.—**Comings Bros., Bainbridge, N. Y.**

TWO GRANDSONS OF STRATHAVEN SUPREME COMRADE—

One is from a dam with 604 lbs. fat and 17,467 lbs. milk, 2½ yrs., 3X. Other from first calf daughter of a 600-lb. dam.—**Kingdom Farm, South Lansing, N. Y.**

FOUR NICE BRED HEIFERS . . .

4 paternal sisters by Clovercourt Carnation Inka Topsy and out of the good cows in this herd. They are bred to HAWKHERST EMPEROR HERCULES, 728-lb. son of Emperor of Mt. Victoria, herd sire at West Hill Farm.—**Charlie West, Morrisville, N. Y.**

A TOP BRED HEIFER FROM HAROLD THOMAS—

Bred heifer due in fall to son of Montvic Commander from 852-lb., 2X, 4.67% daughter of Montvic Monogram. Daughter of Osborndale Senator Ormsby from "VG" 623-lb., 2X dam. Maternal sisters have 461 and 519 lbs., 3y, 2X.—**Harold Thomas, New Hartford, N. Y.**

A SON OF THIS SENSATIONAL SHOW BULL SELLS—

GLENAFTON SCOUTMASTER

Twice 1st at Eastern States. Son of Montvic Rag Apple Marksman from 828-lb., 4.86% 2-yr.-old daughter of an 833-lb., 4.5%, 4-yr.-old.

A bull ready for heavy service by "Scoutmaster" from "Very Good" dam with 604 and 636 lbs. fat at 4 and 5 yrs., 3X, 3.8%, and 3.9%.—**Westlea Farm, Bridgewater, Mass.**

HIGH RECORD BULL FROM THOMAS PATTON—

Yearling son of a cow with three 2X records of 602, 609 and 649 lbs. fat. His sire is by Femco Almas Only Son, from an 803-lb., 2X dam.—**Thomas Patton, Windsor, N. Y.**

NO OTHER SALE OF THE SPRING WILL PRESENT 300 HEAD FOR YOU TO MAKE YOUR SELECTIONS FROM WITH 4-GENERATION PEDIGREES IN A PRINTED CATALOG AVAILABLE TO YOU AND NEARLY THIRTY YEARS OF SQUARE DEALING FOR BUYER AND SELLER ALIKE.

The Holstein Market Place of the East for Nearly Thirty Years — Built on Confidence

R. AUSTIN BACKUS Sale Mgr. & Auctioneer **Mexico, New York**

For Finest in Holsteins — Buy at Earlville

Brooks Brothers Sale

Pine Plains, N. Y.

MONDAY — APRIL 28

60 HOLSTEIN CATTLE

Reluctantly, Brooks Brothers find themselves forced to offer their milking herd of 53 Registered and 7 Grade Holsteins.

LOCATION: Arrangements have been made to hold the auction on the Artie Shaw Farm, 4 miles south of Pine Plains, N. Y., on Route 82. Ten miles west of Conn. border and Route 44, 25 miles southwest of Great Barrington, Mass., 8 miles north of Amenia, N. Y., which is 6 miles west of Sharon, Conn.

HEALTH: Herd T.B. Accredited, Blood Tested within 30 days. Milkers mastitis tested, mostly all Bang's Vaccinated and eligible for Conn., Mass., Vermont, New Jersey and Rhode Island.

GOOD SIRES HAVE ALWAYS BEEN USED

including a son of Dean of the Pearls, own son of the great Lashbrook Pearl Ormsby cow. Carnation bloodlines also predominate, on back through the pedigrees. ALL cows have good production records made under very average farm conditions. 15 with over 400 lbs. fat and up to 500 lbs. fat.

R. AUSTIN BACKUS
Sale Manager and Auctioneer
Mexico, N. Y.

Sale Starts 12:00 Noon
Lunch Available
Catalogs At Ringside

BROOKS BROTHERS
Owners
Pine Plains, N. Y.

Let This Top Carnation Breeding

WORK FOR YOU!

Get A Son of

CARNATION INSPIRATION

Our proven son of Carnation Black Magic (Governor from Tilda) out of the 1210-lb. Carnation Homestead Princess May (Governor daughter from the 973-lb. twin sister to the dam of Carnation Emperor and maternal sister to Matador Segis Ormsby).

Or A Son of

CARNATION HOMESTEAD STYLE BOY

Our junior sire by Carnation Homestead Revelation from the 1108-lb. 4.4% Carnation Melody (by Governor and from a 1067-lb. 4.1% daughter of Imperial). His calves from the daughters of INSPIRATION are inspiring.

FROM GOOD DAMS—AND REASONABLY PRICED

TIMM HOLSTEIN FARM

WALTER G. TIMM — MONROE, WISCONSIN

A Herd Improvement Plan

To Give You Today's Best Breeding

DUNLOGGINS
and
LOCHINVARS

DUNLOGGIN ROMEO VAR

Here is your opportunity to get a better sire with no cash outlay.

Our proposition: If you have a purebred Holstein herd of 10 or more cows, under State and Federal supervision for disease control; if you are doing some form of production testing; if you are doing some form caretaker — we will furnish you a good young bull, one to four months old, for use in your herd. We are to get the pick of two of his daughters at the age of four months as pay for the bull.

These bulls are sired by our great herd sire, from great females with records. A few available sired by the $10,000 HELENGEORGE MASTER ADMIRAL. See or write us today for full details, applications, list of bulls available.

SPITZER FARMS

(Formerly Otco Farms)
Herd Bang's Certified Free — Calf Vaccination
TB Accredited
FLOYD COOK, Herdsman — STRONGSVILLE, OHIO

Head of Our "PHOEBE" Family

FOBES MECHTHILDE OLLIE (VG)
7y 6m 365d 2X 23019M 771.3 F.
A 100,000-lb. cow at 8 years

Dam of Lourose Meriwether Hester Fobes, whose 2X record of 752.4 F., 23,018 M. in 305 ds. stands first in Wisconsin for milk, second in the state for fat and second on the National Milk list.

- There are now 15 members of this family in our herd
- All of milking age have classified Very Good
- Her dam was also VG
- Her champion daughter has a bull calf by Pabst Roamer that will go into service in our herd soon.
- **Watch the members of this "Phoebe" family.**

BARTLETT FARM — **Oshkosh, Wisconsin**

JOHN and KATHRYN BARTLETT
Owners

HAROLD LIENHARD
Herdsman

"I'm Comin', Virginia!"

We hope you are humming this tune these days, in anticipation of your trip to Roanoke — for a royal southern welcome awaits you.

It is said that "good cattle are where you find them."

We hope that our out-of-state Convention guests will avail themselves of this rare opportunity to gain a first-hand acquaintance with some of the good Holstein herds of Virginia (and of the breed!).

Visitors to our farm are cordially invited. Unfortunately we are a bit off the beaten track, about 100 miles southeast of Roanoke, in Charlotte County. We've made records up to 1113.8 lbs. fat, however, and we have some Holsteins worth traveling to see. Perhaps we can help you work a visit into your schedule?

Wm. S. Barksdale Co., Inc. — Randolph, Virginia

Wm. S. Barksdale, Pres. **D. R. Lynn, Mgr.**

CLASSY YOUNG BULL FOR SALE

A strong, rugged calf. Should make excellent herd sire. 7 nearest tested dams average fat 895, milk 24440.

Sire, Crown Imperial Inka Premier is grandson famous producer—Carnation Inka Hazelwood Walker: Fat 365d 5½y 1032 milk (4X 3.8%) 27181.

Dam carries blood Carnation Heilo Ormsby Matador, 1006 fat, nearly 25000 milk (4%); also Carnation Walker Hazelwood, nearly 1200 fat and over 29000 milk (4.1%).

For description, write—

The W. T. RAWLEIGH CO.

FREEPORT, ILLINOIS

IDLENOT FARM DISPERSAL

CATALOG SUMMARY

57	Females 2 yr & over (13 calves under 3m sold with dam)	$36,575	$641.67
4	Bred yearlings	2,525	194.23
13	Open Yearlings	1,790	447.50
18	Heifer calves over 3m	5,165	397.31
3	Bulls over 3m	4,410	245.00
		2,520	840.00
95	Head	$52,985	$557.74
2	Grades	950	
		$53,935	

Buyers from all parts of New England and New York paid an average of $557 for 95 head in the Idlenot Farm dispersal, held March 15, at North Springfield, Vermont. The dispersal, made necessary by the rapidly expanding retail milk and ice cream business, was managed by W. A. Baker, Exeter, New Hampshire, with T. R. Langdell, Wilton, N. H., as auctioneer. The herd was one of the largest Rag Apple groups ever offered for sale in New England.

A. C. Bristol, Copake, N. Y., paid the top price of the day, $1020, for Martha Idlenot Aaggie Walker, a 5-year-old granddaughter of Baker Farm Successor Direct, with Herd Test records up to 470 lbs.

Eugene M. Bissell, Home Hill Farms, Plainfield, N. H., was the largest buyer, selecting a total of 13 head for $8480. Heading the group was the junior sire, SuVa Wayne Var Ormsby May, a double grandson of Osborndale King of the Lochinvars. The price was $920, second high in the sale. T. J. Frizzell, Charlestown, N. H., bid last on Hedge Adean Beaubel, a 6-year-old son of Dean Rag Apple Ormsby out of a 662-lb. daughter of Commander Posch, getting him for $875. Skokie Prince Piebe, the other senior sire, went to H. C. and A. S. Harlow, Middletown, R. I., on their bid of $725. This 5-year-old sire is a son of Dunloggin Lochinvar Prince, Silver Medal son of Montvic Lochinvar. The younger half of the herd was by these two sires and together their offspring sold for a total of $28490, including all of the baby calves.

Several breeders took this opportunity to make several selections from this offering. Following are details on the animals selling for $500 and over, and the buyers:

A. C. Bristol, Copake, N. Y. (6)	
Martha Idlenot Aaggie Walker (6-46)	$1020
Nancy Idlenot Rag Apple Adean (2-49)	650
Abby Idlenot Adean Posch R. A. (4-48)	600
Eugene M. Bissell, Home Hill Farms, Plainfield, N. H. (13)	
(M) SuVa Wayne Var Ormsby May (7-50)	920
Sadie Idlenot Adean Ormsby (1-48)	825
Vera Idlenot Ormsby Rag Apple (3-47)	725
Posch Tillie Belle (7-47)	700
Valdessa Idlenot Piebe Burke	

(1-50) 700
Queen Idlenot Mutual Rag Apple (11-46) 680
Belle Ormsby Idlenot (7-48) 650
Piebe Belle Idlenot Posch (11-49) 640
Myra Piebe Idlenot Walker (9-48) 625
Polly Idlenot Piebe Rag Apple (12-49) 625
Posch Idlenot Mecca Rag Apple (9-48) 620

T. J. Frizzell, Charlestown, N. H. (2)
(M) Hedge Adean Beaubel (10-45) 875

Sylvester Farms, Hinsdale, N. H. (3)
Mallary Blossom Lucy (10-49) .. 850
Mary Idlenot Mutual Rag Apple (9-46) 825
Poestenkill Leatherneck Sarah (5-46) 775

Arthur L. Clark, Fairfield, Conn. (4)
Middlesex Putney Leota Belle (11-45) 800
Lady Idlenot Adean Rag Apple (2-48) 710
Mercedes Ormsby Glendale (9-41) 620
Valley Farms Burke Joyce (12-47) 610

Raymond A. Sprague, Hillsboro, N. H. (3)
D. H. Posch Dainty Emily (6-44) 800

H. C. & A. S. Harlow, Middletown, R. I. (6)
Carolea Beauty Ormsby Rachel (11-46) 775
(M) Skokie Prince Piebe (2-47) 725
Burke Ashby Harlow Vale (2-46) 720
Carol Idlenot Piebe R. A. (2-50) 670
Princess Idlenot Piebe Ormsby (3-51) 550

Charles E. Burwell, Exeter, N. H.
Valley Farms Nairn Instance (11-46) 720

Clayton E. Downs, Laconia, N. H.
Annie Ashby Vale (4-45) 700

Fred W. Reichard, Lebanon, Conn.
Howacres Lochinvar Vee (12-48) .. 690

John French, Groton, Vt. (8)
Frances Idlenot Posch (12-46) .. 675
Princess Idlenot Piebe Posch (4-49) 670
Miss Posch Colantha Veeman (9-47) 620
Posch Idlenot Eva Rag Apple (Twin 1-49) 600
Dainty Idlenot Posch R. A. (1-50) 575
Posch Idlenot Skokie Ormsby (9-49) 540
Nairn Idlenot Piebe Rag Apple (11-49) 500

Mr. and Mrs. Francis Champany, Claremont, N. H.
Lady Idlenot Ormsby Rag Apple (12-46) 675

Ellen M. Coleman, Namloe Farm, Farm, Pomfret, Conn. (5)
Ormsby Colantha Vale Annie (3-46) 660
Josephine Idlenot Fobes Piebe (7-50) 510

Dwight E. Burnham, Laconia, N. H.
Countess Idlenot Rag Apple (3-49) 650

Clayton E. Downs, Laconia, N. H.
PHOY Mary (8-40) 630

Lonzo W. Howe, Burlington, Vt.
Roeliff Design Doris (12-46) 630
Carolea Rachel Osborndale (9-41) 610

C. Lyman Parsons, Inc., Conway, Mass.
Posch Idlenot Dainty Ann (Twin 1-49) 620

Charles E. Burwell, Exeter, N. H. (3)
Paula Osborndale Rag Apple Lincoln (11-44) 610
Pauline Idlenot Rag Apple (9-48) 570
Posch Idlenot Fo Bes Piebe (4-50) 530

Richard Dunning, Copake, N. Y. (2)
Molly Idlenot Posch Rag Apple (11-47) 610
Joyce Idlenot Adean Rag Apple (4-48) 525

William M. Hartke, Bridport, Vt. (4)
Carolea Veda Osborndale (2-42) 600
Hods Cherry Hill Lady (4-48) ... 510

Gladys H. & Perry F. Goodell, E. Thetford, Vt. (4)
Princess Mary Idlenot R. A. (2-50) 550

Fran Nunes, Jr., Newport, R. I.
Velma Idlenot Adean Rag Apple (4-49) 550

R. W. Mallary, Bradford, Vt.
Miss Silver Birch Posch (9-44) .. 550

Other buyers were: Charles E. Clifford, N. Pomfret; W. N. Bump, W. Brattleboro; Bushey Bros., Essex Junction; A. R. Andrews, Barre; Charles J. Howe, Tunbridge; Gertrude R. Mallary, Bradford; Clifford Z. Moeller, Jr., Windsor; N. H. Pettingill, S. Royalton; Upwey Farms, S. Woodstock; Bernard A. Tilden, E. Thetford, Vt.; Phil St. Germain, Chelmsford; Robert L. Hatch, Granby; William Williams, Rutland, Mass.; Newton Larrabee, Thorndike; John F. Weston, Fryeburg; Benjamin Frank Turner, Auburn, Me.; John & Stanley Zisk, Rockfall, Conn.; Ben Ackley, Copake; Dick McGuire, Cambridge; and Howard R. Kimball, N. Haverhill, N. H.

Statistical data furnished by W. A. Baker, Exeter, N. H.

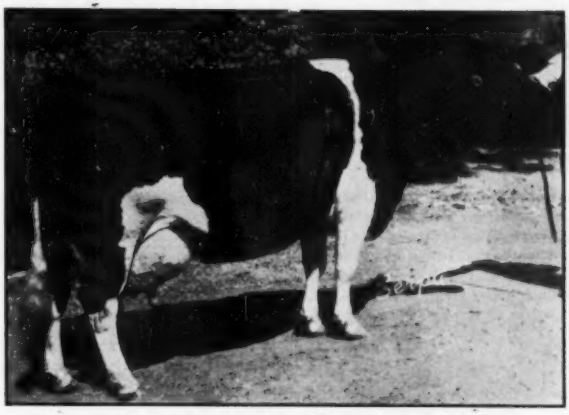
RAVENGLEN BACK IN HOLSTEINS

Ravenglen Farm, Antioch, Ill. is again on the Holstein map. Robert L. Hunter, a Chicago lawyer, has exchanged his Dunlooking Dairy Farm at Libertyville for the main Ravenglen Farm unit, formerly owned by the late Edward H. Ravenscroft and managed by R. A. Arnold. Mr. Hunter has arranged with the executors of Mr. Ravenscroft's will to use the prefix "Ravenglen."

This farm was the home of such famous animals as the world record Montvic Bonheur Hartog, Ravenglen Senatora Triune ("The Black Cow"), and All-Americans "Sunny Meadows," "Dewdrop," Pick Spring Montvic Burke Lass and King Bessie Senator.

The breeding program on the Hunter farm will be headed by two well-bred sires. The bull that will be used most heavily is Ravenglen Triune Prince, purchased in the recent Watertown Anniversary Sale. His dam is Ormsby Triune Princess 3d, member of the 1949 All-American Produce of Dam, with an AR record at 5½y

"Dusty Jo"



ROCKY HILL MONT BURKE DUSTY JO
Excellent. 895 lbs. fat, 4.1%. All-American 4-yr.-old, 1947; All-American Aged Cow, 1950 and 1951. Member Res. All-American Produce, 1949.

She Is Dam Of Our Herd Sire

Dusty Jo came to Lavacre in June 1949 from the Sequoia Holstein establishment at Springville, Calif. She has given us a son and a daughter by Lavacres De Kol Ormsby Black Hawk. We now have her bred to Dunloggin Strath Var.

In DHIA testing this year Dusty Jo is milking better than ever, and is credited now in 250 days with 667.4 lbs. fat and still producing at a 2-pound daily rate. "Dujo," her son, was Hon. Men. All-American Bull Calf, 1951.

Semen from LAVACRE herd sires shipped anywhere by SUPERIOR DAIRY CLUB
PHONE 531 — WRITE BOX 91, MODESTO, CALIF.

Lavacre Holstein Farm

Route 1, Box 1048 — Claus Road — Modesto, California

PRODUCTION — LONGEVITY

PABST JESS ROBEL

WE ARE HAPPY TO SAY THAT WE DO NOT HAVE A BULL CALF ON HAND.

THE PAST TWO MONTHS OUR LINE-BRED BURKE (PABST JESS ROBEL) HAS SIRED HEIFERS FROM SUCH MATRONS AS:

"Lorraine"—14 years, 144,060 lbs. milk by actual daily milk weights.
"Perfection"—14 years, 128,027 lbs. milk in nine lactations, weighed daily.
"Vale"—11½ years, fat records to 718 lbs.
"Lola"—9 years, 39,309 lbs. milk in the past three years.

Such an abundance of prospects will enable us to determine his value at an early age.

RALPH MCDONALD

7735—16th Ave. South
SEATTLE 8, WASHINGTON

O. A. TOWNSEND
Herdsman

Linmere Farm Congratulates:

Mr. Charles Herinck

Forest Grove, Oregon, on the purchase of our daughter of Hallrose Hazel Inka in the Oregon State Sale. Mr. Herinckx also is using a son of Hallrose Ranger out of a daughter of Hallrose Hazel Inka.

Mr. Carl Mansperger,

Ellensburg, Washington, on the purchase of our daughter of Carnation Linmere Renown (former herd sire) and out of a daughter of Hallrose Hazel Inka.

May they both have the best of luck with these animals.

Remember we still have sons of "Ranger" and of Hallrose Hazel Inka for sale.

1951
HIR Average
483 Fat - 4.1%

LINDOW BROS.

30 Head
Classified
82.5 Point

Rt. 3, Box 248, PORTLAND 1, ORE.

THE CORRECTION HERD

We now have calves from our Senior Sire "Dorl Saga—1109128". They will make good 4-H calves. Have some for sale at moderate prices.

HIR and DHIA Testing — Cows — Bulls and Heifers for sale.

South 68th and Highway 100, Milwaukee County.

MILWAUKEE CO. HOUSE OF CORRECTION

9545 W. Bluemound Road, Milwaukee 13, Wisconsin

JOS. B. DREWNIAK, Supt. — I. BENSON, Farm Supt.

of 20035 milk, 3.7%, 742 lbs. fat. This cow is now owned by Bob Meyer, Kam Lake Farm, Onargo, Ill. The sire is Ravenglen Senator Triune, full brother to the famous "Black Cow" that sold in the Ravenglen Dispersal for $6700 to Albert Seiling of Ontario. Her dam is the other member of the 1949 All-American Produce, out of Ravenglen Princess Triune Creator (still producing in the Elmwood Farms herd, Lake Forest, Ill.) The new Ravenglen sire will be remembered as the 1st prize senior yearling and junior champion at Illinois State Fair, 1950.

The other sire in use at Hunter's Ravenglen Farm is Sir Roamer Pabst Burke, a son of Pabst Roamer from Franlo Burke Molly with 642.7 lbs. fat, 4.3%, 2X, 7y. Her sire is Villisca Iowana Ollie Burke, All-American 2-yr-old in 1940 and 3-yr-old in 1941. The granddam is Pleasant Korndyke, All-American Aged Cow in 1939, with a 9-year-old record of 1046.1 lbs. fat, 3.9%.

For the past four years Mr. Hunter has been assembling a well-bred herd that mated with these promising herd sires should again put Ravenglen up among the leading herds.

NEW DAIRY PRODUCT PRICE SUPPORT PROGRAM

A dairy product price support program for 1952-53 was announced March 19th to become effective April 1, 1952. The 90% of parity support prices are 3.85 per cwt. for manufacturing milk, and 69.2c per lb. for butterfat, an increase of 2c a pound. The method of supporting prices will be through U. S. Department of Agriculture offers to purchase carlots of: butter (grade A) at 67¾c per lb., Cheddar cheese (grade A) at 38¼c, non-fat dry milk at 17c for the spray process and 15c for the roller process. —M. C. Bond, Cornell Ext. Economist

CHARLES RAAB DISPERSAL

Catalog Summary

27	Females 2y & over	$10,740	$397.78
	(6 calves under 3m swd	1,075	179.17
2	Bred Yearlings	725	362.50
6	Open Yearlings	1,640	273.33
5	Heifer Calves over 3m	1,100	220.00
3	Bulls over 3m	1,555	518.33
43		$16,835	$391.51
7	Grades	1,440	
		$18,275	

Charles Raab dispersed his herd at his farm in Delhi, N. Y., on January 29, with R. Austin Backus, Mexico, N. Y., sale manager and auctioneer. Eight head sold for $500 and over, with $1000 as the top price. This was paid for Jodab Ness Ormsby Pride, a 5-year-old daughter of Sir Bess Ormsby Fobes Dean. John Oertle, Cassville, N. Y., was the buyer.

The Ohio State Sale

FAIRGROUNDS — WOOSTER, OHIO

"The Ohio Feature of the Year"

WEDNESDAY & THURSDAY

May 7 and 8

140 — Registered Holsteins — 140

TWO BIG DAYS

Show — Sale — Banquet

The show will start at 8:30 AM, May 7th. The Sale will start promptly at 12:00 noon the same day, and the banquet will be that evening.

---

70 HEAD SELLING EACH DAY. EVENLY DIVIDED AS TO QUALITY. A GREAT GROUP OF CATTLE FROM 65 TOP OHIO HERDS. ALL AGES.

Fresh Cows and heavy springers. Open and Bred heifers. Heifer calves. A fine lot of heifers suitable for junior projects. And one of the finest selections of bred heifers ever sold at a State Sale.

Many of the animals offered have high records. Many of the young cattle are from dams with good records. Popular bloodlines, top breeding.

---

18 — TOP HERD SIRE PROSPECTS — 18

A great selection of young bulls, ready or approaching service age. These bulls come from dams with records from 500 lbs. fat to 845 lbs. fat 2X.

T. B. tested and negative. Many calf-hood vaccinated. Many are from certified herds. Everything over 2 years old will be negative to 30-day blood test or certified.

Lunch At Sale **Catalogs At Sale**

Managed by

The Ohio Holstein-Friesian Assn.

Wooster, Ohio

Auctioneers: SPRUNGER, KOONS, ANDREWS

Details and Pictures on Following Pages

ALL OF THESE TOP ANIMALS ARE SELLING

◆ ALL SELLING ◆

RICHMAN VALDESSA ORMSBY BESSIE

This top bull calf good enough to show in hot competition from a dam with 21,597 lbs. of milk and 757 lbs. of fat. This good calf is sired by Milk and Honey Alarm who is a son of Newmont Aristocrat out of Outlet Winterthur Valdessa Segis VG.—**Richman Farms, Lodi, Ohio.**

RICHMAN SEGIS ORMSBY LASS

This outstanding bred heifer, in calf to Milk and Honey Alarm. She is sired by Pasture Lane Rainbow Segis, proven son of Rainbow Sir Bess Rose, from a daughter of Carnation Liberator. A fine heifer in any sale.—**Richman Farms, Lodi, Ohio.**

KAUFMAN INKA MAGIC BELMONT

A top herd sire prospect good enough to show. A son of Pabst Comet Belmont (VG son of Comet) out of a dam with 605 lbs. fat 2X HIR. He's from a great cow family. Second dam has 789 lbs. fat, and 3d dam has 853 lbs. fat 2X HIR.—**Kaufman Farms, Mantua, Ohio.**

CAVANAGH BURKE PANSY PONTIAC

A great 4-year-old daughter of Pabst Burke Dell (VG son of Burke) due near sale time to a good son of Roamer. She has 12430 lbs. of milk and 459 lbs. of fat as a 2-year-old 2X. Her dam has over 500 lbs. 2X. A great cow in the making and bred to a good bull.—**Cavanagh Farms, Burton, Ohio.**

QUEEN DELLA ORMSBY POSCH

A top 4-year-old daughter of Fleet Wings Dellaim VG (son of Dunloggin Aim) with over 400 lbs. fat 2X as a 2-year-old. Due near sale time to a grandson of Sovereign.—**Beer Bros., Mansfield, Ohio.**

HOMEMOND R A MOLLIE

A 4-year-old daughter of Lauxmont Rag Apple Lauxmaster from a dam with 482, 439, and 518 lbs. fat 2X. Fresh before sale. A great dairy animal in the making.—**D. F. Geiser, Apple Creek, Ohio.**

AT THE OHIO STATE SALE — MAY 7-8

MARSH ORMSBY CRESCENT RUTH

This good daughter of Jule Crescent Ace VG is due in July to the same sire. She is from a GP dam with 514 lbs. fat 2X in HIR. From one of Ohio's top Progressive Breeder herds. — **Marsh Foundation, Van Wert, Ohio.**

DIPPLEHURST BURKE ROSE

This good heifer combines some of the tops in the Burkes and the Transmitters. Her sire is a son of Pabst Bonnie Burke EX and Mountain Ash Rose DeKol VG, with over 1000 lbs. fat. The dam of this good heifer is a daughter of Sir Transmitter Pride GM. She's bred and due near sale time to a son of Sir Transmitter Pride GM, out of one of Boerger's top cow families.—**Chris J. Boerger & Son, Marysville.**

DELWOOD MASTER FRAN

A top daughter of Lauxmaster, and one of the best 2-year-olds consigned to the Ohio State Sale in recent years. She's from a dam with 595 lbs. of fat at 11 years of age, and making around 600 lbs. fat at 13 years. This good heifer is due about sale time to Fleet Wings Delmaster Lynn—son of Confideen Melody Master and Dunloggin Mistress Lleen.—**Don Phillips, Damascus, Ohio.**

◆

ALL SELL

140 HEAD

TWO BIG DAYS

— A SHOW

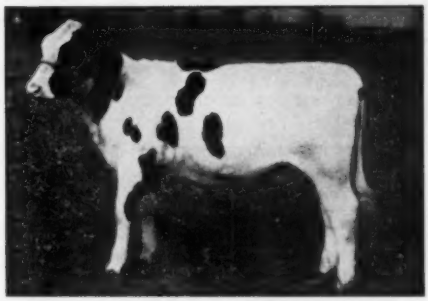
— A SALE

— A BANQUET

18 TOP HERD SIRE PROSPECTS

DAMS UP TO 845 LBS. FAT

◆



HOLWYN PROGRESSOR NORA ANN

This great calf, sired by a good son of Hallrose Progressor, is out of Bouic Bros.' great Applesauce family. The dam is making a good record as a first calf heifer. The second dam is VG with almost 100,000 lbs. milk 2X.—**Bouic Bros., Marysville, Ohio.**

POPLAR HILL TIDY MAN-O-WAR

A good 6-year-old with three consecutive DHI records over 430 lbs. fat 2X. Due near sale time. From one of Ohio's top DHI herds.—**D. F. Geiser, Apple Creek, Ohio.**

Many More Good Ones

All T. B. tested and negative. Many calfhood vaccinated. Many are from certified herds. Everything over two years old will be negative to 30-day blood test or certified.

LUNCH AT SALE — CATALOGS AT SALE

OHIO HOLSTEIN-FRIESIAN ASSOCIATION — Wooster, Ohio

CENTRAL OHIO BREEDERS

We Recommend This One!

Here's one of the best herd sire prospects we have ever offered! A bull calf by Zeldenrust Pontiac Cornucopia (pictured) and from the full sister to Zeldenrust Burton Cornucopia!

ZELDENRUST
PONTIAC
CORNUCOPIA

+1123 M.
+.13%
+151 F.

Dam of this calf is full sister to Zeldenrust Burton Cornucopia (101,088 lbs. milk and 3924 fat in 6 lactations at age of 7y — former National Champion at 2y with 746.6 fat, 16660 lbs. of 4.5% milk, 2X, 290d. Another full sister at 3y with 21545 M., 803.2 fat.
A letter will bring you pedigree, price, full details.

OAKTON FARMS

HAROLD MONTGOMERY — JOHNSTOWN, OHIO

4½ miles N. E. of Johnstown
On County Road 15, just off U. S. 62
T. B. and Bang's Negative - Vaccinated - 2X Milking

The Grandson of This VG Cow Goes To The Ohio State Sale at Wooster

HOLWYN IMPERIAL NORA APPLESAUCE (VG)

In 7 lactations,— 3,703 F., 92,259 M., testing 4%. Daughter of Carn. Imperial Ormsby Pontiac.

Her daughter, Holwyn Mahomet Applesauce, is the dam of the bull calf we are selling. She has **623 F., 4.4%, 14,280 M. in 351 ds. at 2y 11m.** She is a daughter of Holwyn Elite.

The sire of the calf is Carnation Holwyn Progressor, son of Hallrose Progressor out of the 1003-lb. Carn. Homestead Queen Pontiac.

The calf was born Sept. 9, 1951 — be sure to see him at Wooster, on May 7 and 8.

Holwyn Stock Farms

BOUIC BROS. — MARYSVILLE, OHIO

16 *Consecutive Years on HIR:*
60 *Head* 2X 13665 *M.* 3.9% 531.4 *F.*

Consigning

TO THE OHIO STATE SALE WOOSTER MAY 7 and 8

The Bull Calf

ROSE-FRONT MODEL JEWEL

A September 14 calf that is from one of my Transmitter cows with the following records:

2y 9m 317d 2X — 13945 3.9% 544 F.
3y 10m 268d 2X — 13358 3.8% 504 F.
4y 10m 307d 2X — 14121 3.6% 510 F.

His sire is Pond Gate Ovation Model—
quite a calf we think!

And a pair of Daughters of

HARTWOOD BURKE MONARCH

— a grandson of Burke. They are real good type from Transmitter cows. One of the dams was grand champion at the Ohio State Fair in 4-H in 1949. These two are: Rose-Front Burke Lucy, born Jan. 27, 1951, and Rose-Front Burke Peggy, born Jan. 6, 1951.

We think these heifers are tops.

Rose Front Farm

L. E. BOERGER — IRWIN, OHIO

Offering Her Son

MANFDELL NETHERLAND PRILLY (VG)

The Calf By Lochinvar No. 1.

2y 7m 2X 326d 12,764 M. 4.0% 511.8 F.
3y 8m 2X 352d 16,065 M. 4.0% 641.2 F.
4y 9m 2X 365d 20,989 M. 4.0% 833.2 F.

The next dam is Manfdell Prilly Lass with life record of over 134,144 M., 4730 F., and she has another daughter VG with over 125,000 M.

Montvic Posch Lochinvar No. 1, the sire of this calf, has a proving on 8 daughters raising 511-lb. dams to 529-lbs. He is an own son of Lochinvar from the $2500 Montvic Posch Bonheur, her dam a four times All-American.

If you can't wire about this calf, write and your inquiries will be answered promptly.

M. & F. DELLINGER CO.

PLAIN CITY, OHIO

THE DUNLOGGINS OF OHIO

THESE LEADING BREEDERS ARE CARRYING ON THE BLOODLINES THAT MADE DUNLOGGIN FAMOUS

Made To Order . . .

A young Bull, E. T. No. 171, who is Destined for service in our Herd.

He is a double Grandson of—

COLANTHA DELLA MOOIE PIETERTJE

He is sired by the only living son of Colantha Della Mooie Pietertje, LAUXMONT MASTER COLANTHA, who is by Lauxmaster, proven son of Dunloggin Confident and Dunloggin Mistress Queen.

His dam, LAUXMONT O DELLA, carries two direct crosses to Johanna Rag Apple Pabst as she is a daughter of Colantha Della Mooie Pietertje and by Lauxmont Rag Apple Onliwon, grandson of Johanna Rag Apple Pabst through Montvic Rag Apple Netherland.

It is this kind of breeding that makes a great herd.

WEAVERDALE FARMS

LOUISVILLE, OHIO — RD 3

T. B. and Bang's Accredited

DAN CALLAHAN General Mgr. — **Dr. H. L. WEAVER** Owner

One of Our Good Ones

PIEBE ORMSBY MAYBELLE

Her latest four consecutive records:—

5- 4	3X	365d	23,450	3.7%	863.4	
6- 6	3X	365d	21,795	3.9%	851.9	
7-10	3X	365d	24,180	4.2%	1004.3	
9- 0	3X	365d	23,018	4.2%	968.7	(sa)

Maybelle is bred to Dunloggin Ormsby Master Sylvia, due May 10, 1952.

We have two small sons of Dunloggin Ormsby Master Sylvia from 770-lb. dams out of Rear Admiral Ormsby Fobes.

Caroldale Farms

Mrs. C. T. SHREVE — **DAMASCUS, OHIO**

to the OHIO STATE SALE

Wooster, Ohio — May 7 & 8

Two Outstanding Heifers...

DELWOOD DAMEVAR SEGIS BESSIE 3192449

Born Dec. 17, 1949

A daughter of Osborndale Lochinvar, highly proven son of Lochinvar and Osb. Dame Oliver Ormsby. Her dam is Caroldale Admiral Segis Bessie, a daughter of Rear Admiral Ormsby Fobes.

She is bred to Fleetwings Delmaster Lynn, son of the 964-lb. 4% Dunloggin Mistress Lieen, and due on sale day.

DELWOOD MASTER FRAN 3192446

Born Jan. 4, 1950

A daughter of Lauxmaster, proven son of Dunloggin Mistress Queen, and due two weeks after the sale to Fleetwings Delmaster Lynn 1082598.

A WORTHY PAIR OF FOUNDATION HEIFERS

DELWOOD FARM — Damascus, Ohio

DON PHILLIPS, Owner — ALEC INCHES, Herdsman

NEWS from Meadow Springs Farm

Class Plus Production

DUNLOGGIN FOLLOW ON Daughter ——>

Meadow Springs Admiral Daisy
Second place Jr. 4-year-old, 365d, AR —
Milk 2X 15,738
Fat 4.8% 750.9

DUNLOGGIN FOLLOW ON Granddaughter <——

Meadow Springs Osborndale Fobes
Second place Jr. 2-year-old, 365d AR —
Milk 2X 13,941
Fat 4.4% 608

That's Part of the Story on Our Admirals

MEADOW SPRINGS FARM

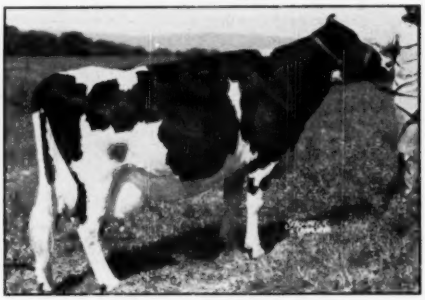
SPRING HOLZWORTH, INC. — **ALLIANCE, OHIO**

What's Doing at Olive Farms?

FOR ONE THING, WE'RE MAKING SOME GOOD 3X HIR RECORDS

Our Highest Record Cow

1105.9 lbs. Fat



SPRUCEHAVEN FARM MARIE 2737721

SPRUCEHAVEN FARM MARIE

6- 9	365d	3X	29,205 M.	3.8%	1105.9 F.	HT
	305d	3X	25,762 M.	3.8%	968.4 F.	HT
5-11	299d	3X	12,439 M.	4.0%	500.5 F.	HT
4-11	341d	2X	20,927 M.	3.8%	789.4 F.	HT
3-11	312d	2X	13,414 M.	3.7%	491.0 F.	HT
2-11	343d	2X	18,085 M.	3.6%	658.7 F.	DHIA

We have a daughter of Marie by Helengeorge Master Admiral, several granddaughters and a few grandsons. A son of Marie, Olive Farms Wayne Perfection 1141457, is on lease.

A maternal sister to Marie, Sprucehave Farm Pearl, has a 595-lb. fat record in 303 days at 6 years, part 3X.

Our 1950-51 HIR Average:

13 Head 3X . . 17,551 Milk 4.0% 700.6 Fat

It is cows like Marie and her family that are making this production possible.

Olive Farms

H. IRVING STINE — KNOXVILLE, MARYLAND

He Goes to the OHIO STATE SALE

AT WOOSTER, MAY 7 & 8

← RICHMAN VALDESSA ORMSBY BESSIE
BORN JUNE 21, 1951

HIS SIRE:

Milk and Honey Alarm who is the two-year-old son of Excellent Gold Medal Newmont Aristocrat that we own jointly with **Cedar Lane Farm**, Oldwick, N. J. "Alarm" was the first prize bull calf at the 1949 N. J. B & W Show. His four nearest yearly tested dams average 694.5 F., 18,404 M. "Alarm's" dam a VG daughter of Winterthur Star Nebraska Vokirl with 574.7 F. on 2X, 4%.

HIS DAM
RICHMAN ORMSBY BESSIE

365d	7y	3X	17793	634.3
286d	8y	3X	13057	444.3

D H I A records:

At	4y	21597	757.0
At	6y	18323	696.0
At	3y	14325	551.0
At	2y	12254	443.0
At	8y	12426	431.0
At	9y	11196	396.0

Her total production to date:
3722 F. and 105,434 M.

Note the total production on the dam of this calf we are selling at Wooster. She is by a grandson of Governor of Carnation who has more 1000-lb. fat daughters than any sire of the breed.

ALSO SELLING AT WOOSTER: **a pair of fresh two year-olds and a bred yearling heifer.**

Look them all over at Wooster, May 7 and 8.

RICHMAN FARMS

KENNETH F. INDOE, Mgr.

LODI, OHIO

38th Anniversary Sale at Watertown

42 Females 2y & over (12 calves under 3m sold with dam)	$23,230	$553.10
7 Bred yearlings	5,115	730.71
3 Open yearlings	1,600	533.33
6 Heifer Calves over 3m	2,145	357.50
11 Bulls over 3m	4,515	410.45
69 head	$38,010	$550.87

The second day of the Anniversary Sale was held March 25th at the Clyman Farms pavilion, near Watertown, Wis. It is the Darcey half of this annual Baird and Darcey promotion, with Francis Darcey at the helm, and sons Joe, Tom and John in assisting roles, with daughter Kathleen clerking and Mrs. Darcey handling the lunch room. Traditionally this section of the Anniversary and Blue Ribbon sales does not feature as many high-powered selections as Waukesha, but hundreds of good cattlemen have come to regard the Watertown sales as a prime source of those "diamonds in the rough" that have made Wisconsin farmer breeders famous the world over. Furthermore, Joe Darcey and his brothers have added a punch to this father-son sales organization that is narrowing the quality gap between the Waukesha and Watertown sections of the sale.

The $550 average on March 25th reflected a strong market for all classes of animals, with a particularly strong demand for good bred yearlings. To Kenneth Rhein, Oakfield, Wis. (one of the partners in WIS Confident) went the honor of topping the sale with an especially attractive 3-year-old daughter of Pabst Regal. She brought $1525, going to R. G. Peterson, Chicago. She made 460 lbs. on 2X as a 2-year-old and was carrying calf to a 787-lb. fat son of Pabst Comet.

Robert A. Bird, Oakfield, Wis., also a joint owner of "Confident," took home the second highest check of the day, $1200, for his 2-year-old daughter of Pabst Comet out of a VG dam with 694 lbs. on 2X. The purchaser was Sunny Lea Farms, Waukesha, Wis.

Seven other animals sold for $700 or more. These included a 5-year-old cow, Branline General Fobes, consigned by Leander Brandt, Hillpoint, Wis., and purchased at $910 by Hawthorne-Mellody Farms, Libertyville, Ill.; Wis Grandeur, a yearling daughter of Wis Masterpiece consigned by Wisconsin State Reformatory and purchased at $800 by Ruby Acres, Elkhorn, Wis.; the 4-year-old Sunnyside Ormsby Victor Fobes, consigned by George Kieffer, Auburndale, Wis. and purchased at $790 by E. H. Quondt, Rockford, Ill., and the 2-year-old Clover Lawn Premier Ormsby consigned by Arthur Puls, Allenton, Wis., and purchased for $720 by Russell Woodard of Owosso, Mich.

The top priced bull was Ravenglen Triune Prince at $850, consigned by Earl Moeller, Shumway, Ill., and purchased by Robert Hunter, who has recently purchased the main Ravenglen Farm at Antioch, Ill. This attractive 3-year-old bull, many times a show winner in Southern Illinois, is by Ravenglen Senator Triune, full brother to the famed "black cow," out of Ormsby Triune Princess 3d, a member of the 1949 All-American produce of dam from Ormsby Triune Princess.

The second high price for males went to Walter R. Lange & Son, Watertown, Wis. on their son of Pabst Regal, purchased at $710 by S. F. Sweetland of Cazenovia, N. Y. Sweetland also purchased the Pabst-Knutson bull at Waukesha the day before.

The entire offering of 69 head went to 41 different buyers from 9 states and Ecuador, S. A. These export purchases were made under the guidance of Porter Fox, Elburne, Ill., Brown Swiss breeder, and the selections at Watertown included 11 head for a total of $5845. They took 26 head for $13,295 during the two days of selling.

W. L. Baird made the pedigree announcements, with Harvey Swartz and Glenn Casey wielding the gavel and alternating in the ring withFrancis Darcey.

Details of purchasers were as follows:

R. G. Peterson, Chicago, Ill.
Kenjo Pabst Regal Jo (1-49) ... $1525
(Kenneth Rhein, Kenjo Farms, Oakfield, Wis.)

Sunny Lea Farms, Waukesha, Wis.
Birdlawn Comet Hartog (1-50) 1200
(Robert A. Bird, Birdlawn Farm, Oakfield, Wis.)

Hawthorne-Mellody Farms, Libertyville, Ill.
Branline General Fobes (2-47) .. 910
(Leander Brandt, Branline Farm, Hillpoint, Wis.)
Plain View Josie (3-51) 600
(Imig Bros., Plain View Farm, Neillsville, Wis.)

Ruby Acres, Elkhorn, Wis.
Wis Grandeur (9-50) 800
(Wis. State Reformatory, Green Bay, Wis.)

R. Hunter, Ravenglen Farms, Antioch, Ill.
(M) Ravenglen Triune Prince (8-48) 850
(Earl Moeller, Shumway, Ill.)
Jenniton Belmont Tritomia (4-45) 700
(George Kieffer, Elmwood Stock Farm, Auburndale, Wis.)

E. H. Quondt, Rockford, Ill.
Sunnyside Ormsby Victor Fobes (12-47) 790
(George Kieffer, Elmwood Stock Farm, Auburndale, Wis.)
Branlin General Tilly (2-47) 700
(Everett Brandt, Branline Farms, Reedsburg, Wis.)

Russell Woodard, Owosso, Mich. (3)
Clover Lawn Premier Ormsby (3-50) 720
(Clover Lawn Farm, Arthur Puls, Allenton, Wis.)

S. F. Sweetland, Cazenovia, N. Y.
(M) Lange Regal Chief (6-51) .. 710
(Walter R. Lange & Son, Watertown, Wis.)

Porter Fox, Elburne, Ill. (11)
Kiel City View Ideal Madge (7-50) 680
(Joe F. Schneider & Sons, Kiel City View Farm, Kiel, Wis.)
Bo-Cann Nig Burke Bepo (4-50) 660
(Clyman Farms, Clyman, Wis.)
Lourose Dunloggin Var (12-49) .. 610
(Louis Wiese, Rolling Acres Farm, Neenah, Wis.)
Mooseheart Modest (5-50) 590
(Mooseheart Governors, Mooseheart Farm, Mooseheart, Ill.)
Riverside Howard Johanna Clove (11-49) 585
(R. F. Zimmerman)
Bo-Cann Nig Burke Martha (1-51) 500
(Bo-Cann Farm, Fall River, Wis.)
Beauty Belle Dunloggin (9-50) .. 500
Blacki Burke Dunloggin (3-51) .. 500
(Albrecht Bros., Elm Grove Farm, Watertown, Wis.)

M. J. Cisdon, Brodhead, Wis.
Lakeside Amy Dorinda (10-47) .. 650
(Bert Weyenberg, Appleton, Wis.)

George Witkop, Albion, N. Y.
Ormsby Pabst Regal Ruth (3-50) 640
(Fred Luesk, Ixonia, Wis.)
Lourose Design Betty (11-48) ... 620
(Louis Wiese, Rolling Acres Farm, Neenah, Wis.)

Gernld Roemish, Waukesha, Wis. (3)
Colony Romeo Homestead (12-49) 630
(George Kieffer, Elmwood Stock Farm, Auburndale, Wis.)
Piper View Madcap Ormsby Lass (11-49) 500
(Piper Bros., Watertown, Wis.)

John Rasmussen, Blair, Neb. (2)
Mag Regal Bess (10-49) 625
(Erwin Beilke, Pleasant View Farm, Fairwater, Wis.)

Howard Lehner, Oconto Falls, Wis.
Detert Blue-Eye Dunloggin (12-45) 600
(Willard Nehls, Juneau, Wis.)

O. G. McSchooler, Omro, Wis.
Doraldo Ormsby Bessie Johanna (9-46) 600
(Dr. E. M. Poser & H. E. Bergauer, Columbus, Wis.)
Rock-Star Price Rag Apple Della (11-45) 500
(Willard Nehls)

Hubert Feltzer, Manawa, Wis. (4)
Crescent Ventnor Moole De Kol (2-46) 585
(Erwin Beilke, Pleasant View Farm, Fairwater, Wis.)
Buttercup Dunloggin Sis Pietertje (5-44) 500
(R. F. Zimmerman; Buttercup Farm, Fox Lake, Wis.)

A. W. Nesbitt, Fairview, N. Car. (3)
Korndyke Pabst Star (2-48) 580
(Arthur Engien, Hartford, Wis.)
Emilake Ormsby Madcap Suzanne (11-47) 500
(Dr. Costello, Beaver Dam, Wis.)

Winzinried Bros., Waukesha, Wis. (4)
Wagbar Abbekerk (5-50) 575
(H. J. Wagner, Calvary, Wis.)
Plain View Flossie (10-48) 500
(Imig Bros., Plain View Farm, Neillsville, Wis.)

Ferong Farms, Belgium, Wis.
Abbekerk Inka Moole Pietertje (10-48) 540
(Willard Nehls)

Arrowhead Farms, Lawrenceburg, Ky. (5)
Admiral Fobes Gloria (10-49) .. 510
(Ernest Grahl, Artesian Dairy, Eden, Wis.)
Plain View Daisy Magnet (3-48) 500
(Imig Bros., Plain Vieew Farm)
Earlyway Canary Reburke (1-50) 500
(R. F. Zimmerman)

Wallace Huebner, Reeseville, Wis. (2)
Fobes Korndyke Pride Hengerveld (11-44) 510
(Wallace Huebner, Reeseville, Wis.)

R. J. Burns, Worthington, Minn. (3)
Elmwood Jule Queen (6-51) 500
(George Kieffer, Elmwood Stock Farm)

Henry Emshoff, Richland Center, Wis. (2)
Brenfar Cornflower Inka Jane (5-45) 500
(S. D. Ruby, Ruby Acres Farm, Elkhorn, Wis.)

Other buyers were: H. Dobert, Waterloo; Raymond Bolt, Reeseville; Tom Darcey, Sr., Watertown; Pritchard

Bros., Ixonia; E. M. Poser, Columbia; R. Dehering, Brownsville; K. Eclestón, New London; Joe Doreen, Watertown; George Keefer, Auburndale; Huber Farms, Clinton; Walter Heiden, Watertown; Lawrence Whiting, Lyle Whiting, Brandon; R. D. Schaeffer, Appleton; Ambrose Schneider, Fond du Lac; L. Zimdors, Neosha, Wis.; Lloyd Standofer, Worthington, Minn.; and J. Procknow, Elizabeth, Ks.

Statistical data furnished by Baird & Darcey, Waukesha and Watertown, Wis.

DR. J. R. MOHLER

Dr. John R. Mohler, former chief of the Bureau of Animal Industry, U.S. Department of Agriculture died February 28 at Washington, D. C. He was 76 years of age and served 46 years with the Bureau of Animal Industry, acting as chief of the Bureau from December 1917 until his retirement July 31, 1943.

Under his leadership bovine tuberculosis has been virtually eliminated from the herds of this country. Other monuments are the eradication of cattle fever ticks in the South and the improvement of anti-hog-cholera serum to make possible the present high rate of hog production. Under his leadership was begun the program to control and eradicate brucellosis. As a young veterinarian with the Bureau, he directed the campaign to eradicate the first foot-and-mouth disease in this country in 1902 and he took an important part in all subsequent campaigns—1908-1914-1924-1929 which were successfully carried through by prompt and resolute action.

DR. JOHN R. MOHLER

He was a former president of both the American Veterinary Medical Association and the U. S. Livestock Sanitary Association and in 1934 served as president of the Twelfth Internation Veterinary Congress.

TYPE and PRODUCTION

We have assembled a herd of good cows. We have in service two well-bred bulls with All-American type and good production back of them. We hope to produce **quality Holsteins.**

Our senior herd sire is RAVENGLEN TRIUNE PRINCE, Junior Champion at the Illinois State Fair in 1950. His dam and his sire's dam were the 1949 All-American produce.

Our junior herd sire is SIR ROAMER PABST BURKE, son of PABST ROAMER, "E", from a high testing daughter of VILLISCA IOWANA OLLIE BURKE, All-American 2-year-old in 1940, and 3-year-old in 1941.

We hope to do our share in improving the quality of the breed in disposing of bull calves from our best cows only.

You will be hearing more from us.

Ravenglen Dairy Farm
Antioch, Illinois.

ROBERT L. HUNTER, Owner

273D EARLVILLE SALE

Catalog Summary

80	Females 2y & over	$36,380	$454.75
19	calves under 3m swd)	1,360	71.58
6	Open Yearlings	1,830	305.00
5	Bred Yearlings	1,595	319.00
7	Heifer Calves over 3m	1,070	152.86
28	Bulls over 3m	9,645	344.16
126		$51,880	$411.75
23	Orphans	N1,855	
5	Grades	1,605	
		$55,340	

The 273rd Earlville Sale was held at Earlville, N. Y. on January 9, with the above average of $411 for 126 head. Top price was $925 paid by H. W. Samson & Son, Vernon Center, N. Y., for Lime Top Moncade Kerk, a 6-year-old GP daughter of Winfarm Eathel Kerk. With her went her daughter by Milkdale Aristocrat Rag Apple, at $800. Out-of-state buyers were on hand from Michigan, Connecticut, Pennsylvania and Massachusetts, with the bulk of the offering remaining in New York. R. Austin Backus, Mexico, N. Y., was sale manager and auctioneer.

Daffynition

"What is a flood?" the teacher asked as her pupils' brows formed ridges.

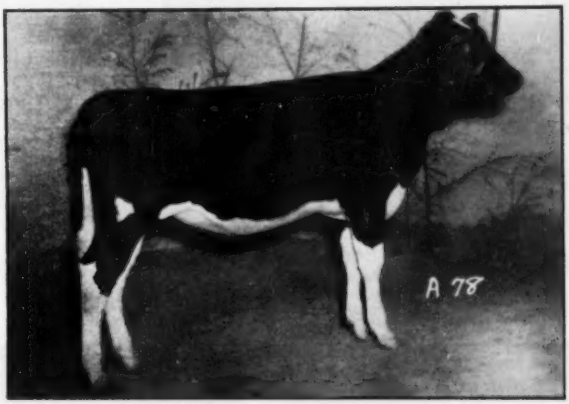
"I know," said Ray, the number one boy. "It's a river too big for its bridges."

Carnation Consigns A Daughter of "Ensign" And A Daughter of "Madcap Lad"

To The Top-Of-The-Crop Sale, Oconomowoc, Wis., May 5

Two more heifers of Carnation's choicest breeding (in addition to the one pictured on Page 18, have been consigned to the Top-Of-The-Crop sale on May 5, at Oconomowoc, Wisconsin.

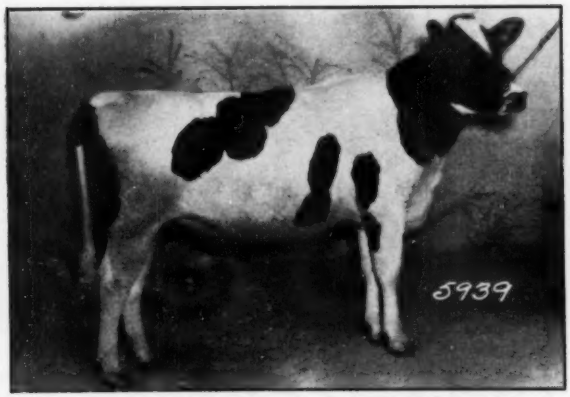
One of these is Ear Tag A-78, Carnation Lassie Homestead, born Sept. 1, 1951. She is sired by the Reserve All-American and-many-times-Gr.-Champion bull, Carnation Ensign, son of Carnation Chieftain out of a 1000-pound daughter of Governor of Carnation. The dam of the heifer consigned is a 712-pound daughter of Governor from a daughter of Sir Inka May and Heilo Bracelet Matador.



CARNATION LASSIE HOMESTEAD

The other heifer consigned is Ear Tag 5939, born January 21, 1950, sired by Carnation Imperial Madcap Lad, a Gold Medal son of 3-times All-American "Imperial" out of an 1115-pound daughter of Governor. The Madcap bull, furthermore, as his name implies, is a direct descendent of one of the four famous Madcap sisters, and not many of his daughters will be offered for sale. The dam of Ear Tag 5939, Carnation Violet Tilda Walker, is a daughter of Carnation Black Magic, with 611 pounds of fat on 3-time milking as a Junior 3-year-old. And this heifer, consigned, is due July 27, to the services of Carnation Hi Hope, a son of Revelation from a daughter of Imperial from an 1107-pound 4% testing daughter of Governor of Carnation.

See also Page 18 for third heifer consigned.



CARNATION VIOLET TILDA WALKER

Carnation Milk Farms

Write Us Today For Complete Information.

Address:
CARNATION MILK FARMS,
139b Stuart Building,
Seattle 1, Washington.

SELLING IN THE "TOP-OF-THE-CROP"

From Our "ALL-AMERICAN" Family

PABST REVELATION
Born: 6-28-51
He carries the Burke-Rag Apple cross—proven for outstanding results in the show ring and in production.
He is a double grandson of Burke with both sire and dam classified "Excellent" and both with All-American offspring.

His Sire

PABST ROAMER (E)
Gold Medal Proven Sire
Sire of one All-American Get and two Reserves. Also five All-American offspring and six Reserves. Leading Honor List Sire, 1948, Second to Burke '49 and to Regal '50.

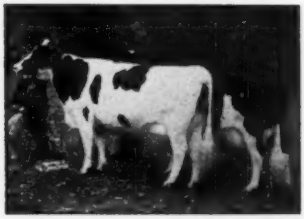
His Dam

PABST BURKE RAG APPLE DE KOL
Classified "Excellent"
2-6 365 2X 15688 M. 540.0 F.
5-8 338 3X 21438 M. 774.2 F.
See her All-American offspring below.

THE ALL-AMERICAN FAMILY BACK OF HIM

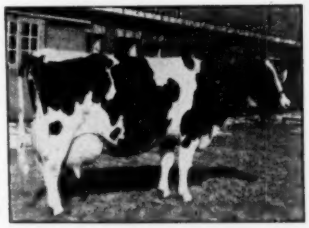
1950 All-American Produce of Dam. From Pabst Burke Rag Apple De Kol. His ⅞ sister and Excellent full brother and Res. All-American 2-yr.-old 1950.

PABST REBURKE RAG APPLE
Daughter of Pabst Burke Rag Apple De Kol.
2½y 365d 3X 16235 Milk 638.8 Fat.
All-American Heifer Calf, 1947. Res. 2-year-old 1949 and Res. 3-year-old, 1950. Dam of 1951 Res. All-American Sr. Ylg. bull.



1951 Res. All-American Produce of Dam. From Pabst Burke Rag Apple De Kol. His ¾ sister and ⅞ sister.

RAG APPLE ACE DE KOL
4y 365d 3X 23610 Milk 762.0 Fat.
Dam of Pabst Burke Rag Apple De Kol and daughter of De Kol Lady Rag Apple (right). 3 A. R. daughters.



DE KOL LADY RAG APPLE (E)
4- 9 365d 3X 20539 Milk 726.2
5-11 365d 3X 24203 Milk 815.3
8-10 365d 3X 23424 Milk 893.5
3 other records.

PABST BARBETTA RAG APPLE DE KOL
Maternal sister to Pabst Burke Rag Apple De Kol.
2y 365d 3X 18117 Milk 633.0 Fat
1st Prize 2-yr.-old, Wisconsin 1943. Member 1st Prize Produce, Wisconsin, 1944.

A HERD SIRE PROSPECT WITH A PEDIGREE WRITTEN TO ORDER — AN EXCELLENT SIRE AND DAM, AN EXCELLENT FULL BROTHER AND AN ALL-AMERICAN ⅞ SISTER.

Here is His Pedigree

PABST ROAMER REVELATION
Born June 28, 1951.
A double grandson of Burke, his seven nearest dams average 775.4 F., 21351 M.

PABST ROAMER "E" 859213
"Gold Medal Proven Sire".
Leading Honor List Sire, 1948. All-American Get of Sire, 1950. Res. All-American "Get", 1949 and 1951.
Sire of—
La Princess Margaret Pabst
All-American Sr. Yrlg., 1950. All-American Heifer Calf, 1949.
Pabst Roamer Dean Walker Lad "E"
All-American 2-yr.-old bull, 1949.
Pabst Roamer Belpearl
All-American 3-yr.-old, 1948.
Pabst Roamer Dean Walker "E"
All-American 2-yr.-old, 1948.
Pabst Roamer Walker "VG"
365d 4½y 3X 24679 3.8% 945.0
305d 4½y 3X 21929 3.8% 827.5
(National Fat Record)
Pabst Roamer Olive
365d 5y 3X 23224 843.9
Two others over 800 F.

PABST BURKE RAG APPLE DE KOL 2365508
"Excellent"
338d 5½y 3X 21438 774.3
305d 5½y 3X 21002 754.4
365d 2½y 3X 15688 540.0
305d 2½y 3X 15013 510.7
Dam, All-American "Produce", 1950, and Reserve 1951.
Dam, 1st "Produce", Waterloo and Ohio, 1950, and at Waterloo, 1951.
Dam, 1st "Produce", Mich., 1949.
Dam of—
Pabst Reburke Rag Apple "VG"
365d 2½y 3X 16235 3.9% 638.8
All-American Heifer Calf, 1947.
Pabst Sir Roburke Rag Apple "E"
Res. All-American 2-yr.-old bull, '50.

WISCONSIN ADMIRAL BURKE LAD 697789
"Very Good".
"Gold Medal Proven Sire".
All-American "Get", 1947, 1948. Res. All-American "Get", 1950.
38 "Excellent" offspring
93 A R daughters
19 from 805 to 965 lbs.
52 H T daughters
Index M 3X Basis—(17 pairs)
20410 M. 4.01% 818 F.
64 Pabst-bred daughters average—
2y 3X 17094 3.67% 625.2

PABST CASCADE PRILLY WAYNE 1553509
"Very Good".
365d 10½y 3X 17997.7 3.7% 665.3
365d 2y 4X 17502.0 3.8% 664.6
Member, Res. All-American Get of Sire, 1937 and 1942.
Grand Champion, Minnesota, 1937.
Mem., 1st AR "Get", Wisconsin, 1943.
Dam of—
Pabst Barcade Prilly Wayne
365d 6y 3X 18920 4.3% 807.2
Pabst Moncade Prilly Wayne
365d 9y 3X 20947 737.3

WISCONSIN ADMIRAL BURKE LAD 697789
"Very Good"
"Gold Medal Proven Sire".
(See above)

RAG APPLE ACE DE KOL 1961410
Fat 365d 4y 762.00
Milk (3X) 23610.80
Dam, 1st prize "Produce", Wisconsin State Fair, 1944.
3 A R daughters

WISCONSIN ADMIRAL BURKE 661323
22 A R daughters
2 with 825 and 896 lbs.
13 from 480 to 700 lbs.
2 A R sons

BELL FARM ROSALIND 978721
Fat 365d 5y 749.50
Milk (4X-3.8%) 19758.90
3d prize Aged Cow (in milk), Central States, 1930.
2 A R sons

CARNATION SENSATION 561783
"Gold Medal Proven Sire".
All-American Get of Sire, 1948.
45 A R daughters
4 from 801 to 918 lbs.

PABST CREATOR WAYNE 2d 1171887
Fat 365d 4y 830.80
Milk (4X) 23470.70
Dam, 1st "Produce", Wisconsin, '41.
5 A R daus., 4 from 609 to 696 lbs.

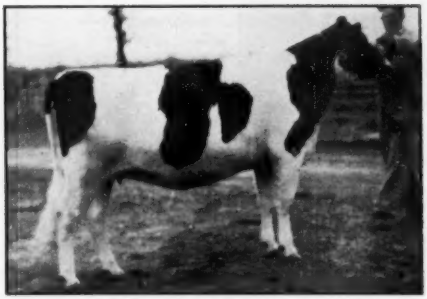
WISCONSIN ADMIRAL BURKE 661323
22 A R daughters
(See above).

BELL FARM ROSALIND 978721
Fat 365d 5y 749.50
(See above).

FREY ORMSBY ACE 718021
1 A R daughter
With 762 lbs.

DE KOL LADY RAG APPLE "E" 1730591
H T Records—
365d 8½y 3X 23424 3.8% 893.5
365d 10 y 3X 21387 735.2
A R Records—
365d 5½y 3X 24203 815.3
365d 4½y 3X 20539 726.2
2d prize 4-yr.-old, Ohio, 1938.
2 A R daus., with 660-762 lbs.

ALSO CONSIGNING THIS OUTSTANDING FEMALE



PABST JESS FLO
Born 3-24-50

Pabst Jess Flo is a daughter of Pabst Jess, who is a son of the Excellent Gold Medal Sire, Pabst Regal. Jess has four A. R. daughters up to 642 lbs. of fat as 2-year-olds with an average test of 4.05%. Her dam is Moonlit Dale Sir Bess Flossie with 20,567 lbs. of milk and 707.5 lbs. of fat at 8 years. She has another daughter with a 2-year-old record of 20,407 lbs. of milk and 774.7 lbs. of fat on 3X. She is due July 4, 1952, to the Gold Medal Excellent Sire, Weber Hazelwood Burke Raven.

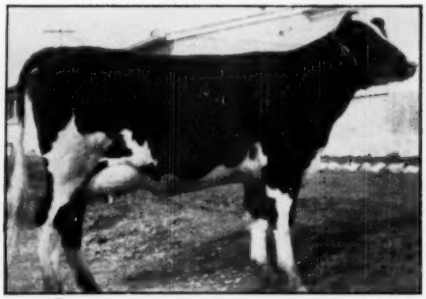
Here is an opportunity to secure an intensely Ormsby bred heifer with the Burke cross and in calf to the Gold Medal Raven bull, who carries 3 crosses to Burke.

PABST-KNUTSON

Oconomowoc, Wis.

"LENORA" to the TOP-of-the CROP

— SELLING —



WEBER ROAMER BURKE LENORA

WEBER ROAMER BURKE LENORA

This lovely 2-year-old daughter of Pabst Roamer Model was fresh in March with a bull calf (also selling). Pabst Roamer Model is our son of Roamer whose first 9 2-year-old daughters average 425 lbs. fat in 305d, 2X.

Lenora's dam is Weber Admiral Burke Lenore, HIR, 4y, 2X, 301d, 524.1 fat, 16010 milk, she a daughter of our Excellent, Gold Medal senior sire, Pabst Governor. The next dam, Weber Model Lass, has 516 lbs. fat at 5 years.

DON'T OVERLOOK HER BABY SON — HE'S SURROUNDED BY GOLD MEDALS!

This calf is sired by Weber Bubbles Burke Sensation, son of the Excellent, inbred daughter of Burke, Weber Burke Bubbles, by the Excellent, Gold Medal Sire, Sensation Marathon Lad. He thus carries 5 crosses to Burke, plus 1 to Roamer and 1 to Sensation, a total of 7 Gold Medal crosses. He's worth considering for your herd sire!

"HOME OF THE BURKES" **UTAH STATE INDUSTRIAL SCHOOL** OGDEN, UTAH

DeVERE R. WEIGHT, Herd Manager

ART PICKED THIS ONE FOR THE TOP-OF-THE-CROP

ELM-WOOD TRIUMPH BURKE SUSIE

She was born March 13, 1950.

Her sire is Wis Burke Triumph, one of the better bulls to leave Green Bay, his daughters are strong, deep animals, with plenty of size, good rumps, very good udders. His 2-yr.-old daughters are making around 50 lbs. more fat than their dams, same age.

Her dam is a daughter of Admiral Ormsby Fobes of Rock, and this combination of breeding, (Admiral and Triumph) has proved out exceptionally well for size, type and production—up to 900 F., 4%.

And "Susie" is due in August to the service of Pabst Regal himself. Don't overlook her at Oconomowoc, May 5.

GEORGE KIEFFER

AUBURNDALE - WISCONSIN

Going to the TOP-OF-THE-CROP

A "REGAL" Granddaughter—

GOODRIGHT BELMONT ELLA-3293267

Her Grandsire—

← PABST REGAL Ex-GM

- This heifer was born August 30, 1950.
- She is a daughter of Pabst Reburke Belmont Tidy (son of Pabst Regal). His first daughters now in milk averaging around 450 lbs. butterfat with a 4% test in 305 ds. They also have beautiful, well-attached udders.
- "Ella" is dark in color and bred to a son of Pabst Comet, due July 30.
- "Ella's" dam at present is milking 96 lbs. of milk on 2X.
- Look for this heifer at Oconomowoc, May 5.

Goodright Farm

LEONARD MIRSBERGER — HILBERT, WISCONSIN

TO THE TOP-OF-THE-CROP SALE

"Fanny's" Grandson — A Daughter of "Sally"

— The Bull —

CLYDE HILL PRINCE ELSIE LAD
BORN 10-26-51

The Greatest Concentration of "ZUBA" and "ROCK" Ever in A Pedigree.

This youngster has 100% the same blood as "Fanny"—a great youngster, wonderful type, high average score and production on all his ancestors. His sire is the GM Clyde Hill Elsie Tidy Lad who had a National Champion senior 3-yr.-old daughter and who was a maternal brother to the Ex. "Daisy" with 5512 F. and 153,726 M. See his three nearest dams below—

HIS MATERNAL GRANDDAM

FANNY ZUBA R R (EX)
Nat. Champion at 15 yrs. Total production to date,—
246,429 M. 8335. 1 F.
dau. of "Zuba" full sister to 'Elsie'. Full sister to "Junior" — **Ex. SM** Type sire.

HIS DAM

C H EMPRESS FANNY ROCK (VG)
2y 3X 352d 13493. 3.8% 517.2
3y 3X 312d 13442 3.7% 500.8
4y 3X 292d 12846 4.0% 517.0
On test at 5 yrs. has 438 F. in 1st 155 days.
Maternal sister to "Maid"—832 F. on 2 quarters.

HIS PATERNAL GRANDDAM

ELSIE ZUBA R R (EX)
Life: 9 lact. 5805 F., 100,743 M.
9y 365d 3X 21833 3.7% 808.8
Has Ex. daughter, full sister, full brothers, sire and dam.
Full sister to "Fanny"—by Rock from Zuba.

— The Heifer —

C. H. SALLY CARINE ORMSBY
BORN 12-16-48

2y 1m 365d 3X — 12,881 M. 3.9% 500 F. (SA) Class. GP.

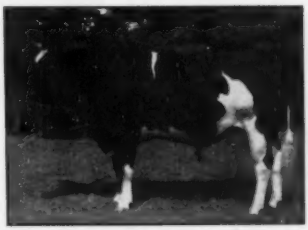
She is a paternal sister to the Excellent Clyde Hill Sir Ormsby Rock and is due to his service May 27. This service sire was 1st 2-year-old and grand champion of the 1951 American Royal Dairy Show and was nominated All-American 2-year-old bull of 1951. Her maternal sister sold for $1000 as a yearling.

HER DAM

CARINE SALLY R R (VG)
10y 365d 19666 3.8% 746
6y 365d 18967 3.8% 718
Life: 5916 F., 157,522 M.
Daughter of R. R. Heng, Al. Her full sisters, "Fama" with 7084 F., and "Countess", VG. with 6095 F.

WEBER KING HESTER BURKE ORMSBY
Son of the Ex. Weber Burke Cricket who has another Ex-GM son. His sire an intensely Hopkins bred bull — 19 crosses to "Sir Piet".
His first 3 daughters at 2 years — all 500 to 541 F. Sire of 1st junior get and junior Champion female, American Royal, 1949.

HER SIRE



Ten years Progressive Breeder. Developed 30 100,000-lb. cows, 4 over 200,000. Cl. score, 86.1% on 56 head. Developed 16 Excellents, 15 homebred.

Don't forget that this heifer is due May 27 to the service of the Excellent Clyde Hill Sir Ormsby Rock.

LOOK FOR HER AND THE SON OF "EMPRESS" AT OCONOMOWOC ON MAY 5.

CLYDE HILL FARMS

CLYDE, MISSOURI

AN EIGHT PAGE DISPLAY OF AN ALL-TOP

The Fifteenth Annual

"TOP-OF-THE-CROP"

Founded fifteen years ago on a sound statement of principles of Fair-Dealing, The TOP-OF-THE-CROP sale-series has grown from small beginnings to a position of prominence in the leading sales of the nation. Then, as now, the sale featured top cattle consigned by those breeders who saw advantage in offering **selections of their best** before a national buying-audience. As Sales Manager we pride ourselves on having worked full time for **Holstein Breeders** (buyers and sellers, alike), **offering no competition to either buyer or seller in ownership of any of the consigned animals, either in whole or in part.** That, we believe, is what gives the TOP-OF-THE-CROP, the distinctive title of — "The BREEDERS' Sale Classic."—**A. W. Petersen.**

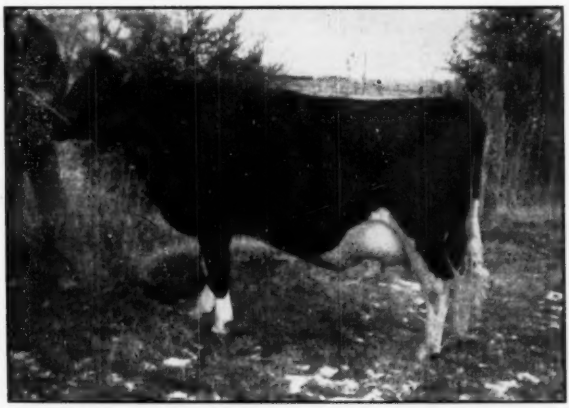
Monday, May 5th — Oconomowoc, Wis.

STARTING 11:00 A. M. — AT PABST FARMS NUMBER 5

65 TOP-OF-THE-BREED HOLSTEINS

Selling at Auction

The U. S. Champion Three-Yr.-Old — Selling!



MISS VALENTINE PABST HAZELWOOD

American Champion 3-yr.-old, 305d 2X. Also holds three Colorado State Records. Classified "VG" in heifer-form. AR 2X at 3 yrs. 811.7 lbs. fat, 4.5%, 348 days, 769 lbs. fat, 4.4% in 305 days. Has also just completed Colorado State Record as a 4-yr.-old, and due again sale time to Pabst Posch Paul, 808-lb. son of Winterthur Posch Ormsby Fobes (GM). Sire is the sensationally-proven Pabst Burke Belmont Pride, son of "Burke" and full brother to Pabst Comet. Dam: Miss Valentine Hazelwood Burke (Ex), 845-lb. 4.2% daughter of "Burke", from the "heart" of the Valentine Family. **By any yardstick—one of the great females of the breed.**

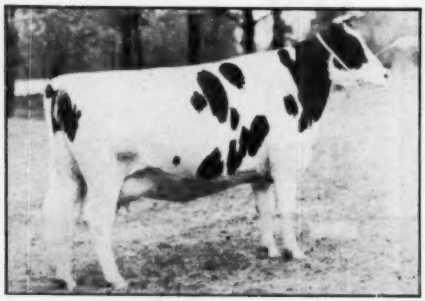
Her maternal brother topped the males in 1951 TOP-OF-THE-CROP, to Pabst Farms at $4,200.00.—**Carl Henry,** Colo.

MORE TOP SHOW ANIMALS — MORE HIGH-RECORD BACKING THROUGHOUT — MORE OFFSPRING OF GOLD MEDAL SIRES, THAN IN ANY PREVIOUS "TOP-OF-THE-CROP"

OFFERING OF HOLSTEIN-FRIESIANS

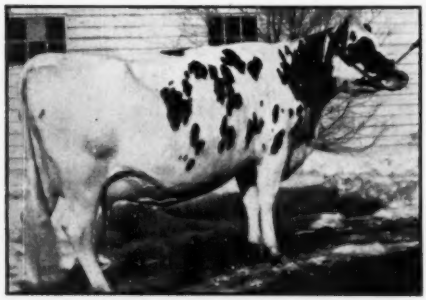
"The Best in Holsteins, For the Glory of the Breed"

By Son of Dunloggin Adeen



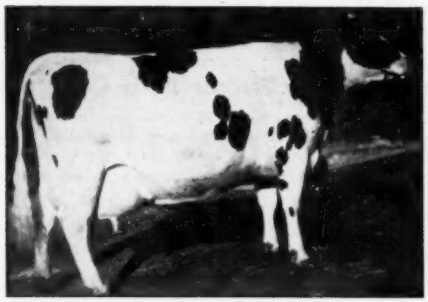
CURTISS CANDY DEEN FANCY
AR 3X at 2 yrs. 640.6 lbs. fat, 4.47%, and due before sale to great son of "Roamer". Sire: C. C. D. A. Renown, son of "Adeen" and "Renown". Dam: 605-lb., 3.9% full sister to famed Abegweit Sparkee.—**Curtiss Candy Farms,** Ill.

Outstanding—By Pabst Governor



BURKGOV PONTIAC VERN
"Very Good". HIR at 2 yrs. 2X 480.8 lbs. 3.8%. Sire: Pabst Governor, GM son of "Burke". Dam was Grand Champion Utah State Fair. Due sale-time to 978-lb. sire, this great uddered heifer shows as a 4-yr.-old this fall.—**State Agri. College,** Utah.

You'll See A Real Show-Cow



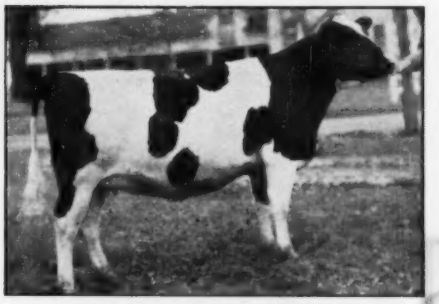
WILLOWDALE ROYAL LADY ORMSBY
"Ex" HIR 2X 6 yr. 658.3. 1st Aged Cow sev. Mountain shows and 2nd at Pac. International. Due soon after sale, and ready to show with the best at the 1952 fairs.—**Edgewood Hall,** Utah.

★

ALL SELL IN THE "TOP OF THE CROP"

★

Daughter of Pabst Regal



PABST REBURKE FLOWER
Daughter of Pabst Regal, from Pabst Burke Paulflower, 705-lb., 3.9% daughter of "Burke" from the famous "Cornflower" family. Due in early June at 2 yrs., 2 mo. of age to Burke Valentine Hazelwood.—**Pabst Farms,** Wis.

By Gold Medal Son of Burke

BEEZLEY FARM BURKE ZELDA
"Very Good". 2nd 4-yr.-old, Mo., 1951, and due just right for 1952 shows. HIR at 3½ yrs. 703 lbs., 3.8%. By GM son of Burke, from 776-lb., 4%, "Ex" dam. Second dam also "Ex". Sister, with 561 lbs. 4%, due sale-time, also sells.—**Beezley Farms,** Kans.

Full Sister to "Lady Ormsby"

WILLOWDALE ROYAL LADY
"Ex". HIR 2X 728 and 627 and again producing sensationally. Full sister to cow at left (by Sleepy Hollow Royal Governor Inka), and a real show "Produce".—**Edgewood Hall,** Utah.

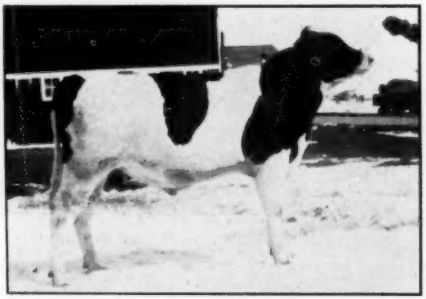
★ The Ten Bulls Selling "TOP-OF-T

PABST REVELATION
6-28-51. Full brother to Pabst Sir Roburke Rag Apple, Res. All-American, 1949 and 1950. Classified "Ex". Sire: Pabst Roamer, "Ex" and GM. Dam: Pabst Burke Rag Apple De Kol (Ex) AR 3X at 5 yrs., 338d, 774.3 lbs. fat, 21,438 lbs. M., **considered by many the greatest transmitting daughter of "Burke".** She is dam of an All-American female and "Produce", as well as a twice Res. All-American bull and Res. All-American "Produce". Her dam, a 762-lb. 4-yr.-old. Third dam is the Excellent, 815-lb. foundation cow, De Kol Lady R. A.—**Pabst-Knutson, Wis.**

TOPS IN HERD SIRES

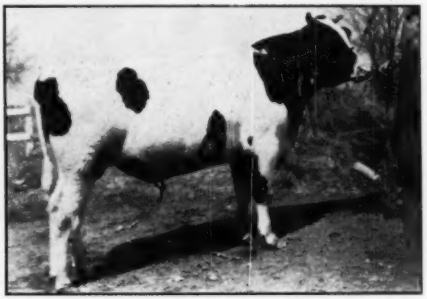
★

GRAY VIEW
8-28-51. A lovely son of Excelle into a superlative individual. Sire: lent" son of old "Burke", siring Dam: the new American Champion lbs. fat, 27,885 lbs. milk, Gray Vie of the sensational "Pansy" family. record this lactation, as a 6-yr.-old

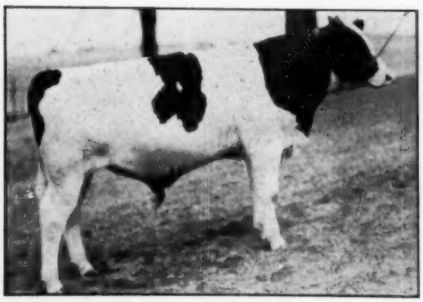


ST CROIX CO P J BURKE REX
8-11-51. Sire: Pabst Bess, 730-lb. son of Pabst Regal, "Ex", GM, formerly in service at Pabst Farms. Dam: StCroixCo Queen Burke Rex, AR 2X at 7 yrs., 365d, 848 lbs. fat, 3.5%; also AR 3X 793 lbs. at 2 yrs.—**St. Croix County Hospital,** Wis.

★



MONT BURKE PINKEY FAIR BOY
Born 7-21-50 and will show as Senior Yearling in 1952. Sire: Rocky Hill Mont Burke Jo, the full brother to "Dusty Jo", All-American Aged Cow 1950 and 1951. Dam: Uteland Gay Peerless Pinkey, 644.8 lbs. fat 16,601 M. at 4 yrs. 2X DHIA.—**Robson,** Utah.



VIGO WALKER ADMIRAL

At Left — The Elsmer Berg Calf

VIGO WALKER ADMIRAL, Born 8-26-51, will show as Bull Calf in 1952. Sire: Pabst Roamer Dean Walker Lad, Ex and All-American. Dam: Vigo Comet Peach, "VG" at 2 yrs., by Pabst Comet, now on AR 2X at 2 yrs., with 408 lbs. fat, 3.6%, and should make over 550 lbs.—**Elsmer Berg & Son,** Wis.

No Picture — The Van Driest Bull

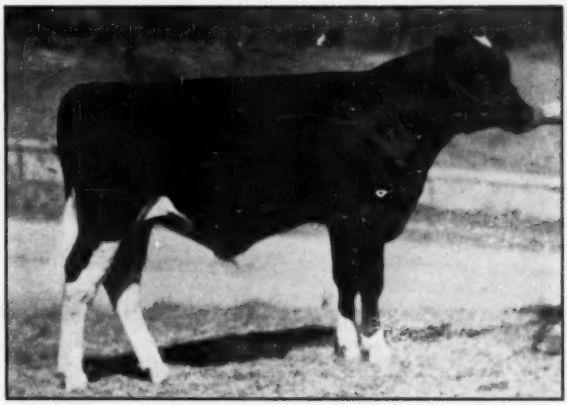
ORMSBY FOBES LAD, Born 10-19-50. Sire: Sensation Newmont Fobes Lad (linebred Or. Sensation 45th). Dam has AR 2X at 2 yrs., of 472 lbs., 3.8%. Second dam, 657 lbs., 4.1%; third dam, 730 lbs., 4.1%. From one of Wisconsin's oldest established Ormsby Herds.—**H. Van Driest,** Wis.

HE-CROP" Your Herdsire Opportunity ★

URKE JUBILEE
parentage that is fast developing Pabst Burke Tritomia Don. "Excel-ensational type and great udders. enior four-year-old on 2X, with 969 Joan Pansy "Excellent", a member Joan" is running ahead of her U. S. —**Harvey Nelson & Sons,** Wis.

BUY THEM MAY 5th

★



PABST WALKER REBRIGHT
9-26-51. A calf of exceptional show promise, with a pedigree that is "tops" in line-bred "Burke" breeding. Sire: Pabst Roamer Dean Walker Lad, "Ex" and All-American son of "Roamer" from 932-lb. dam. Dam: Pabst Rebel Eyebright, Wis. State Champion 2½-yr.-old 3X AR, with 852 lbs. fat, 3.9%, again on test and promising over 900 lbs. She was a member of the 1951 All-American "Get" for her sire, Pabst Regal, "Ex" and GM. Second dam 754-lb. daughter of "Belmont". Third dam is sister to Gold Medal Sire and two Excellents (Eyebright family).—**Pabst Farms,** Wis.

LANGE WALKER MODEL
Born 7-4-51 and will show as a Bull-Calf in 1952. Sire, Pabst Roamer Dean Walker Lad, "Ex" and All-American. Dam: Mistress Beauty Combine, AR 2½ yrs., 3X, 635.4 lbs. fat 18,408 lbs. milk. Dam is by Dunlogkin Dutchmaster from 737-lb. "Combine".—**Lange,** Wis.

★

PABST POSCH PAUL
Born 2-4-50. A royally-bred son of Gold Medal, Winterthur Posch Ormsby Fobes, mated with the "Valentimes", including American Champ. on p. 1 this ad. Dam: Pabst Signal Pauline, 808 lbs. 3.9% at 2 yrs., now headed for much larger record.—**Pabst-Knutson,** Wis.

The Son of "EMPRESS" from Clyde Hill Farms

CLYDE HILL PRINCE ELSIE LAD 10-26-51. A calf of superb type. (weather has prevented getting pictures from Clyde Hill in time for deadline on this copy). He combines the blood of "Elsie" and "Fanny" the two greatest and highest record daughters of old 'Zuba". Sire: C. H. Elsie Tidy Lad, GM son of "Elsie". Dam (pictured at right): Clyde Hill Empress Fanny Rock, own daughter of old "Rock" and "Fanny", now making sensational record with 438 lbs. fat, 4.13% in 155 days at 5 yrs. HIR.—**Clyde Hill Farms,** Mo.

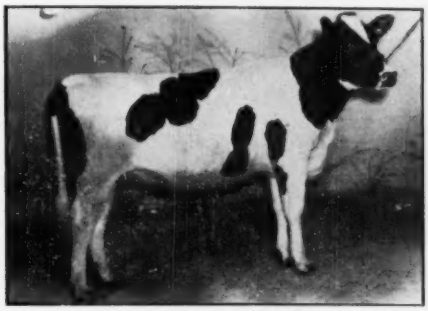
CLYDE HILL EMPRESS FANNY ROCK

★ ALL SELLING, MAY 5, IN The Top-

By Hallrose Progressor

CARNATION LOLA SKYLARK LASSIE
Born 5-3-50. Hallrose Progressor (GM). Dam: Carn. Sky. Lassie. AR 3X at 2 yrs. 745.1 lbs., 4.4%, she a daughter of Carn. Home. Revelation from 736-lb. dau. of 1066-lb., 4.4%, Carn. Imperial Lassie, dam of Carnation Herdsire. Due in Sept. to Carnation Professor.—**Carnation Farms,** Wash.

By Carn. Imperial Madcap Lad



CARNATION VIOLET TILDA WALKER
Born Jan. 21, 1950. Sire: Carn. Imperial Madcap Lad (GM). Dam: Carn. Tilda Walker Hazelwood. A.R. 3X at 2 yrs., 632.6 lbs. fat, 3.5%, she by Carn. Black Magic, from Carn. Intensity, 912-lb. daughter of Carn. Inka Hazelwood Walker (1032 lbs., 3.8%. Due in July to Carnation Hi Hope.—**Carnation Farms,** Wash.

★

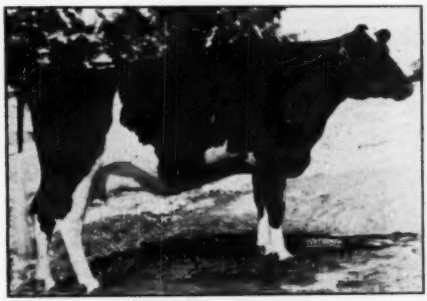
BUY BREED TOPS IN "THE TOP OF THE CROP"

★

Tops in Any Company

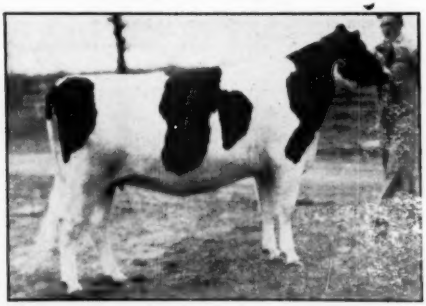
DOUBLE DAWN SUNNYSLOPE CHIEF
AR 2X at 2½ yrs. 670 lbs. fat, 3.8%; also 696 lbs. 3.9% 2X in 320d at 3½ yrs. Again fresh and going strong. Blue Ribbon only time shown, a superb individual by Sunnyslope Imperial Chief, and **a clear top in this sale.—Clayton Thompson,** Wis.

By Gold Medal Son of "Burke"



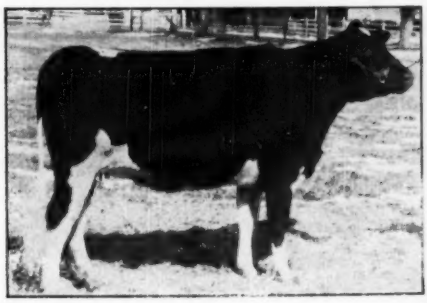
ROCKCREST DEAN BURKE SUNBEAM
AR 2X 365d 437.1 lbs. fat, 12,928 lbs. Milk. Sired by Pabst Burke Plebe Tritomia, Gold Medal son of "Burke". Dam sired by a son of Transmitter (GM). She and her paternal sister sell. Both due sale time.—**Rockcrest,** Iowa.

Daughter of Pabst Jess



PABST JESS FLO
A showy two-year-old daughter of Pabst Jess, son of Pabst Regal (GM) "Ex", from high-record member of "Jess" family. Her 709-lb. fat dam has daughter with 774 lbs. 3.8% at 2 yrs. Due in July to "Raven", himself.—**Pabst-Knutson,** Wis.

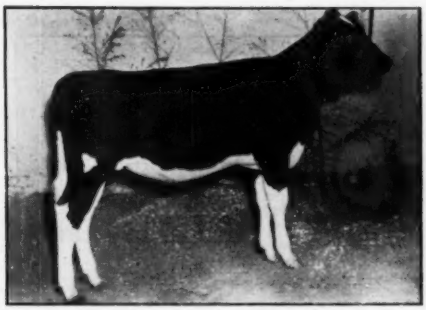
A "Crescent Beauty" from 700-lb. Dam



DENVER FARM BEAUTY WAYNE
Born 10-19-49. Sire: Willow Springs Crescent Marvel, Grand Champion Crescent-Beauty bull. Dam: Denver Farm Bess Ormsby Jewess, 2X HIR at 4 yrs., 709 lbs., she from Gr. Champ. "Wimple" cow. Due in August to son of 5,197-lb., 4%, cow.—**Denver Farm,** Colo.

of-the-Crop — Oconomowoc, Wis. ★

By Carnation Ensign



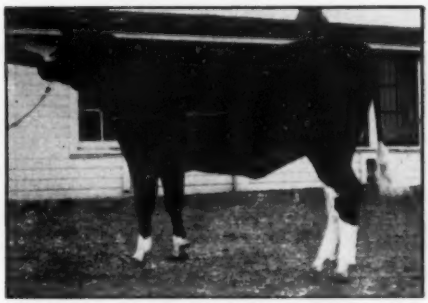
CARNATION LASSIE HOMESTEAD
Born 9-1-51. Sire: Carnation Ensign, show son of Carnation Chieftain from 1066-lb., 4.4% cow. Dam: Carn. Inka Bracelet Homestead, 712-lb. "Governor" daughter. Second dam, 885-lb. daughter of Sir Inka May. Third dam, 791-lb. 3-yr.-old from the "Bracelet" family.—**Carnation Milk Farms,** Wash.

★

CLASS TELLS

★

Daughter of W I S Pride



W I S NIGHTINGALE
Born 7-4-50 and **will show with the best as Sr. Yearling.** Sire: W I S Ideal, former All-American, whose daughters are sensational in type and production. Dam: Wis Jessie Crusader, AR at 4 yrs., 689.3 lbs., 4.1%. Due in November (just right for the shows) to W I S Leader, coming son of Weber Burke Cyclone. First daughter of Ideal consigned to sale by **Wis. State Reformatory,** Wis.

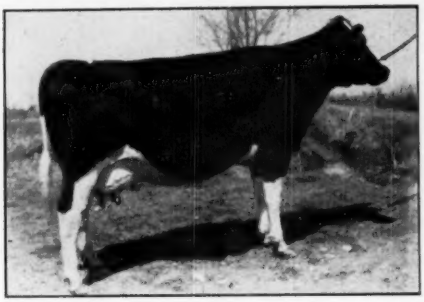
— Many Tops Not Pictured —

Picture-weather has been slow in coming to the middlewest and southwest . . . CLYDE HILL FARMS, Mo., besides the grand bull-calf written up in center-spread of this ad, consigning Clyde Hill Sally Carine Ormsby, HIR at 2 yrs. 500.7 lbs. fat, 3.9%. By maternal brother to Weber Burke Hazelwood Raven. Dam: 746-lb., 3.8% daughter of "Rock" and full sister to 831-lb. Fama. Due late May to her "Ex" maternal brother, Clyde Hill Sir Ormsby Rock . . . UTAH INDUSTRIAL SCHOOL, Utah, represented by daughter of Pabst Roamer Model, fresh with a lovely udder and starting strong. Dam is 527-lb. 2X HIR 4-yr.-old daughter of 516-lb. 2X three-year-old . . . WALTER LANGE, Wis., consigns one of the best by "Dutchmaster", a 447-lb. 2-yr.-old. Her dam an own daughter of "Burke", with 726 lbs. Due soon after sale to son of "Roamer" . . . NESHONOC (Swarthouts), Wis., send three paternal sisters to All-American 3-yr.-old 1951, Neshonoc Joan Cyclone . . . GREEN TOP FARM, Ill., represented by a bred yearling with a rich All-Canadian pedigree, due in August . . . ELSMER BERG & SON, Wis., also offer a July heifer-calf by Pabst Regal from VG 2-yr.-old daughter of Comet. Second dam, a daughter of Pabst Roamer . . . KILLYBRACKEN, Ill., will present showy, bred yearling daughters of Pabst Forward and "Blacky", Gold Medal former herdsire, both in calf to Pabst Encore . . . J. C. R. S. DAIRIES, Colo., consign a lovely 2-yr.-old, due in July, sired by richly-bred Carnation-Winterthur sire. 500-lb. backing all the way through pedigree . . . T. E. COURTNEY, Ill., sends a fine pair of young cows due sale time to Pabst Regal Bloom. Bo-Cann Burke Tootie, 652-lb. 2-year-old granddaughter of "Burke", and a 3-yr.-old granddaughter of "Roamer" with 444 lbs. at 2 years . . . LEON GARDNER, Utah, represented by a 427-lb. 4.1% 305d 2X 3-yr.-old daughter of Weber Burke Frost. A show cow, due in July, that will speak for herself at the sale . . . GEORGE M. KIEFFER, Wis., enters a showy 2-yr.-old daughter of Wis. Burke Triumph, from 555-lb. 4% 2X dam. Due in August to Pabst Regal, himself . . . EMERSON ELA, Wis., permitted selection of Elahome Premier Roamer, 535-lb. 3.7% 2X 2-yr.-old that we believe will be one of the sensations of the sale. Outstanding in type, she is by Pabst Robel Governor, now in Curtiss Candy Bull-stud. Due soon after sale to 985-lb. son of Pabst Roamer . . . ERWIN H. BEILKE, Wis., brings another of those great daughters of Pabst Burke Pontiac Lad (son of "Burke"). This one, with 504 lbs. fat at 3½ yrs. on 2X, and due sale time. You will like this one . . . ARTHUR HARTMANN & JOS. GEMMEKE, Missouri, enter the beautiful yearling daughter of Chip of Nettie and Aaggie, from the famous show-cow and producer, Mabel Speckel Aurora, Ex, and 962 lbs. fat, 4.2%, 3X AR., she by one of the best sons of Rock River Henpgerveld Al . . . NOR. COLONY AND TRAINING SCHOOL, Wis., present a 638-lb. cow, due sale time to son of W I S Ideal, All-American . . . BRATTRUD FARMS (Ogilvie), Wis., send an own yearling daughter of Pabst Regal and a daughter of Carnation Homestead Monarch, due soon after sale . . . RUBY ACRES, Wis., permitted selection of a lovely yearling daughter of Pabst Sir Regal Fobes from a Man-O-War Combine dam, bred to Pabst Roamer, himself . . . HENRY VAN DRIEST, Wis. In addition to the bull listed in center-spread, two "honeys" in daughters of the Or. Sensation 45th sire, due soon after sale . . . WAUKESHA COUNTY HOME, Wis. Our old friend, Bob Gall, the Supt., permitted selection of 575-lb. 2-yr.-old, due on the nose for the sale . . . RENNEBOHM FARMS, Wis., WALWORTH COUNTY HOSPITAL, and S. H. BIRD & SON, all of Wis., represented with top selections from their fine herds, due soon after sale . . . WIS. STATE INDUSTRIAL SCHOOL, Wis., permitted selection of a top cow and heifer, rich in the best of Wis. Institution pedigrees. A real top 6-yr.-old cow included that has two 500-lb. 2X records in heifer-form, and is a real candidate for a large record . . . L. MIRSBERGER, Wis., will offer a top heifer, due in July. By his son of Pabst Regal, from a 601-lb. cow . . . WILLIAM GOTZ, Wis., brings a real show daughter of Admiral King Crescent. A real producer, too, with 674 lbs. 4.1% 2X in 326 days. Due sale time to a double-Burke bull . . . A. C. OOSTERHUIS, represented with a lovely two-year-old of his own best Hoesly Homestead breeding, due shortly before the sale.

THE TOPS FROM MANY GREAT HERDS

★ ALL SELL IN THE "TOP OF THE CROP" ★

By Full Brother to "Dusty Jo"



R. B. MONT BURKE IDA
At 2 yrs. 2X 305d 427.7 lbs. fat, 3.7% DHIA. First 2-yr.-old, Utah State Fair '49, and member 1st "Get", Plain City, '51. By full brother to "Dusty Jo", All-American. Dam: 440 lbs. at 2 yrs. Junior Champion, Utah, 1946.—**Robson Bros.**, Utah.

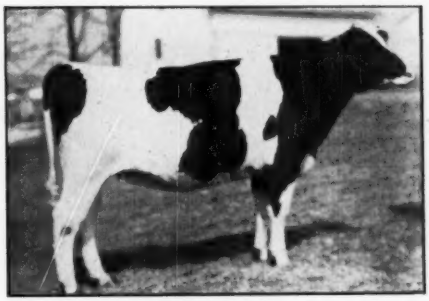
A Top Canadian Show Winner

ADMIRAL WAYNE LOTTIE
Classified "Very Good". First 3-yr.-old CCE (Canada) '48. HIR 2X at 5 yrs. 574.3 lbs. fat, 15,992 lbs. milk; also ROP record of 502 lbs., 3.66% at 2 yrs. Fresh March 26th, and on test. Much better than picture.—**Barney-Phipps**, Wis.

Daughter of Pabst Jess

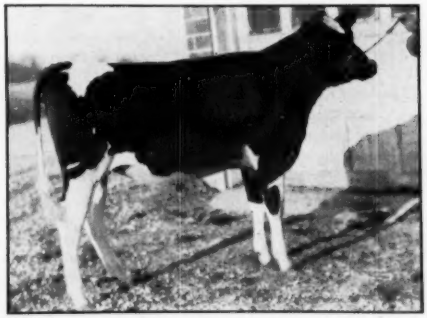
ST CROIX CO ROBARTA SENORITA
12-31-49. Due in June to Pabst Jess, son of "Regal" from high-record Jess. Sire: Pabst Robarta Belmont (VG), 814-lb. son of "Roamer". Dam, Very Good, made 591 lbs. fat, 3.7%, at 3 yrs. Second dam 619 lbs.—**St Croix County Hospital**, Wis.

By One of "Burke's" Best Sons



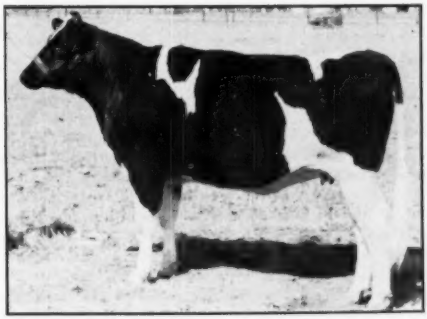
ORIOLE HOME BEAUTY
1-21-51. Full sister to one of the top females in 1951 sale. Sire: Pabst Burke Belvale (VG), one of the best siring sons of old "Burke". Dam has 427 HIR 2X. Mated with proven sire, Carn. Greentop Governor.—**Jaeger Brothers**, Wis.

For the Junior Yearling Class 1952



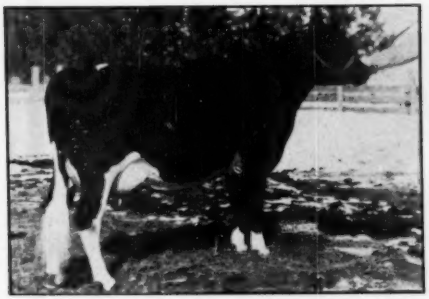
TRUESDELL ALERT FRITZIE
3-29-51. An outstanding prospect for Junior Yearling Class at the 1952 shows. Sire: Gray View Emperor Alert. Dam: Truesdell Burke Fobes, AR at 4 yrs., 2X, 550 fat, she member of prize-winning get of "Don".—**Harvey Nelson & Sons**, Wis.

Sister to $4,200 Bull-Calf



BESS BETTY PIEBE BELMONT
6-7-50. Prize-winning Junior Yearling 1951, Colorado State Fair. Paternal sister to $4,200 bull-calf in 1951 Top-of-the-Crop. Dam has HIR at 2 yrs., 2X, 615 lbs. fat, 4.3%. Second dam, 768 lbs. 4.2% at 4 yrs., from 747-lb. 4% cow.—**C. W. Henry**, Colo.

ATTEND & BUY IN THIS BREEDERS' SALE



SUTTEN OAKS PROUD MISTRESS

The Consignors—

PABST FARMS, Wis.
C. W. HENRY, Colo.
CARNATION FARMS, Wash.
ROCK CREST FARM, Iowa
PABST-KNUTSON, Wis.
WIS. STATE REFORMATORY
UTAH STATE AG. COLLEGE
EMERSON ELA FARM, Wis.
RUBY ACRES, Wis.
ARTHUR HARTMANN, Mo.
UTAH INDUSTRIAL SCHOOL
"NESHONOC", Wis.
WAUKESHA COUNTY HOSPITAL, Wis.
LEON D. GARDNER, Utah
HARVEY NELSON & Sons
ST. CROIX COUNTY HOSPITAL
GREEN TOP FARM, Ill.
TOM COURTNEY, Ill.
CLAYTON THOMPSON, Wis.
"BIRDLAWN", Wis.
WM. GOTZ, Wis.
S. H. BIRD & SON, Wis.
CLYDE HILL FARMS, Mo.
EDGEWOOD HALL, Utah
CURTISS CANDY, Ill.
BEEZLEY FARMS, Kans.
DENVER FARM, Colo.
WALTER LANGE, Wis.
GEORGE M. KEIFFER, Wis.
I. P. STEWART, Iowa
J. C. R. S. DAIRIES, Colo.
"KILLYBRACKEN", Wis.
RENNEBOHM FARMS, Wis.
JOS. GEMMEKE, Mo.
OOSTERHUIS FARMS, Wis.
WIS. INDUSTRIAL SCHOOL
ELSMER BERG & SON, Wis.
BARNEY-PHIPPS, Wis.
WALWORTH COUNTY HOSPITAL, Wis.
E. BEILKE, Wis.
BRATTRUD FARM, Wis.
HENRY VAN DRIEST, Wis.
L. MIRSBERGER, Wis.
JAEGER BROS., Wis.
ROBSON BROTHERS, Utah
NORTHERN COLONY AND TRAINING SCHOOL, Wis.

That Great Two-Year-Old Consigned by MIKE STEWART!

At Left: SUTTEN OAKS PROUD MISTRESS. An outstanding show two-year-old for the 1952 shows. Much better than picture. Sire: A blue-ribbon, 638-lb. son of Sutten Oaks Var Sexton. Dam: Sutten Oaks Mistress Doress, AR 2½ yr. 305d 464.4 lbs. fat. Fresh and has milked up to 68.8 lbs. on 2X.

HER UDDER

BUY HER!

★ *The 15th Annual*

"TOP-OF-THE-CROP"

65 TOP OF THE BREED HOLSTEINS

MONDAY, MAY 5th

Sale at Auction At Pabst Farms No. 5

OCONOMOWOC, WIS.

★

Details of Sale

THE EVENT. Fifteenth Annual "Top-of-the-Crop" Sale of 65 Holstein-Friesians; 55 females, 10 males.

THE TIME AND PLACE. Starting 11:00 AM, Monday, May 5th. Cattle will be on display previous day, and light lunch available at sale place both days. Sale at Pabst Farms No. 5, 5 miles SE of Oconomowoc, on Wis. Highway No. 30.

HOTEL ACCOMMODATIONS. Towne Hotel, Oconomowoc. Please make reservations well in advance with hotel management.

MAIL AND WIRE BIDS. Secure catalogue and bid according to instructions therein.

SALE CATALOGUES. Now Ready for Mailing and will be sent to interested persons at 50c per copy as long as the supply set aside for mailing last.

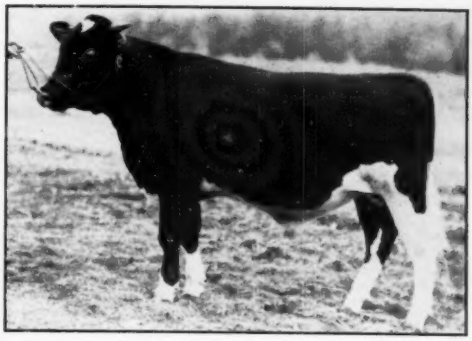
A. W. PETERSEN, Sale Mgr.

Oconomowoc, Wisconsin

We're Not Exaggerating HE'S TOPS FOR TYPE

Lange Walker Model

HE SELLS IN THE TOP-OF-THE-CROP



A SON OF THE EXCELLENT ALL-AMERICAN PABST ROAMER DEAN WALKER LAD FROM A DAUGHTER OF BELLE BEAUTY ORMSBY COMBINE.

His six nearest yearly tested dams average:

Fat 365d	745.9
Milk	19999.00

His two grandsires, Pabst Roamer and Dunloggin Dutchmaster, proven son of Woodmaster.

His Dam

DAUGHTER OF DUNLOGGIN DUTCHMASTER FROM ONE OF THE GREATEST DAUGHTERS OF MAN-O-WAR COMBINE

MISTRESS BEAUTY COMBINE

At 2½ Yrs.
635.4F.—3.5%
18,407 M.—3X
Now Making
Over 600 F—2X

— His Sire —

PABST ROAMER DEAN WALKER LAD (EX)
He is a 902-lb. son of Pabst Roamer, All-American 2-yr.-old and member of Res. All-American Produce, 1948. Has an All-American son.

BELLE BEAUTY ORMSBY COMBINE (EX)
Member Res. All-American "Get"—1946.
365d 6y 3X 20148 737.9
Two other records over 600 F.

— His Granddam —

At 11 years of age, Belle Beauty Ormsby Combine was 3rd prize aged cow at the 1951 Wisconsin Fair—class of 48 cows.

Also Selling

A daughter of Dunloggin Dutchmaster from a daughter of Burke.

She is Lange Dutch Mistress Violet just four years old. Her sire is VG and an 885-lb. son of Dunloggin Woodmaster. Her dam, Pabst Burke Triune, has 726 F., 19176 M. at 4 years, 3.8%, also a 2-yr.-old record of 595.6 F.

"Violet" has 447 F. 2 yrs. 298d, and is due soon or after the sale to a proven son of Roamer.

In our herd we are using all Pabst Farm herd sires; sons of Pabst Roamer, Pabst Regal and of Pabst Roamer Dean Walker Lad are now available at our farm located just 22 miles from the sale barns. Come and see us at sale time.

Lange Farm

WALTER R. LANGE & SON

WATERTOWN, WISCONSIN

MISS VALENTINE PABST HAZELWOOD

Consigned to the

Top-of-the-Crop

SALE

MAY 5th

To Demonstrate:

the Burkes

LOVE

THE VALENTINES!

MISS VALENTINE PABST HAZELWOOD (VG)
Born Sept. 20, 1946.
(Photo April, 1952—Due a week before the sale.)

She holds FOUR Colorado State Records — One U. S. Record — At 2-3-4 Years!

— Her Dam —

MISS VALENTINE HAZELWOOD BURKE (EX)
Daughter of Burke from the great Valentine cow at the right. Records of 868, 4%, and 845, 4.2%, 3X, 6½ and 5½ years, respectively. Also 545, 647 and 742 at 23m, 3y and 4y (the first two on 2X). Son in service at Pabst Farms.

— Her Maternal Granddam —

MISS VALENTINE HAZELWOOD MATADOR (VG)
787, 703, 687 lbs. fat, 3.7 to 4.2%. Sons in service here, at Green Bay, at Glover Farms, at Los Pablanos Ranch. Two state record daughters. Lifetime record: 130,479 M. in 8 lactations, dropping 9th calf at 11y, 9m of age.

— Her Maternal Great Granddam —

VALENTINE HAZELWOOD (EX)
Three records from 649 to 689, and lifetime total in 9 lactations of 122,214 M. Dropped 9th calf at 11y, 11m of age. Member Res. All-American Produce of Dam, 1942. One Excellent, two VG offspring. Her dam (VG), lifetime record of 210,498 milk, lived 20 years, founded our Valentine family.

MISS VALENTINE PABST HAZELWOOD (VG) is on a 5-year-old. As a junior 2, junior 3, and junior 4-year-old she made 715 (2X), 811 (3X) and 733 (3X), qualifying for 305 days each year, and testing over 4%. She now holds 4 Colorado State Records and the U. S. record for 305d, 3y, 3X. **She is a double granddaughter of Burke,** by the sensationally-proven, Excellent, full brother to Pabst Comet. She has a son in service at Cornell University. Her maternal brother is in service at Pabst Farms. Our senior sire is her dam's maternal brother. She is due with her 4th calf a week before the sale, in full bloom, ready to go. Why do we offer her? To demonstrate to the entire industry what we have been saying in our regular advertisements: **The Burkes Love the Valentine Family.**

★ ***Also Consigning*** ★

PABST POSCH PAUL

Born Feb. 4, 1950.

By Winterthur Posch Ormsby Fobes (GM) and out of Pabst Signal Pauline, 808-lb. 3.9% 2-yr.-old daughter of Pabst Signal (Excellent son of Burke). We have used him heavily for the past year. We now have his paternal brother ready for service, out of the full sister to the bull which Pabst Farms bought from us at the Top-of-the-Crop Sale last year. A rare herd sire opportunity.

BETTY BESS PIEBE BELMONT

Born June 7, 1950.

A prize-winning junior yearling at the 1951 Colorado State Fair, sired by Valentine Hazelwood Belmont Burke (our senior sire). Due in September to Pabst Posch Paul (left). Her dam has 615 fat, 4.3%, 2y, 2X. Next dam has 768 lbs., 4.2% at 4y, 2X, she by a son of Burke from a 747-lb., 4% foundation dam with 4432 lbs. lifetime production (our popular "Betty" family.

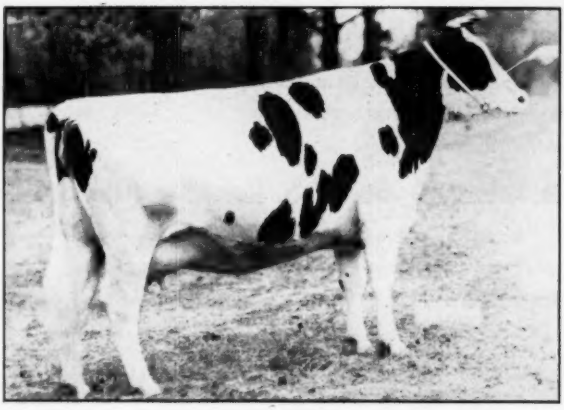
CARL W. HENRY — Greeley, Colo.

A PBR Herd — TB Acc. — Bang's Vacc. Since 1941 — 17 Years of HIR, Last Average 544 Fat.

CURTISS CANDY COMPANY CONSIGNMENT

TO THE

TOP-OF-THE-CROP SALE



←CURTISS CANDY DEEN FANCY

On A. R.:

Jr. 2-Yr.-Old — 365ds.

640 Fat — 4.47%

14,600 Milk

Born April 30, 1948.

Her Sire

CURTISS CANDY D A RENOWN

His three nearest dams average:

Fat 365 days	928.43
Milk	22733.90

Sire of:

CURTISS CANDY DEEN BOY

Fat 365 days 2 years	656.00
Milk (3X-3.6%)	18288.00

Daughters on test:

CURTISS CANDY DEEN HALLMARK

Fat 365 days—Senior 2	532.
Milk (3X)	14210.
Fat 134 days 4 years	223.
Milk (3X)	6279.

CURTISS CANDY DEEN FANCY

Fat 365 days—Junior 2	640.
Milk (3X)	14600.

CURTISS CANDY DEEN HAZEL

Fat 365 days—Junior 2	461.
Milk (2X)	12516.

CURTISS CANDY DEEN SARA

Fat 305 days—Junior 2	344.
Milk (2X)	9843.

CURTISS CANDY DEEN POLLY

Fat 305 days—Junior 3	435.
Milk (2X)	11132.

CURTISS CANDY DEEN ABBEKERK

Fat 305 days—Senior 2	402.
Milk (2X)	10680.

CURTISS CANDY DEEN BESSIE

Fat 305 days—Senior 2	361.
Milk (2X)	7689.

Her Dam

ABEGWEIT HALLMARK

"Gold Medal" "Very Good"

Fat 305 days 4 years	605.00
Milk (3X-3.9%)	15531.00

2 tested daughters, 1 with 553 lbs.

Abegweit Carnation "E"

Fat 305 days 4 years	553.40
Milk (3X-3.8%)	14375.00

Full sister to:

Abegweit Sparkee "E"

Fat 365 days 4 years	867.00
Milk (3X-4.56%)	19016.00
Fat 305 days 4 years	709.00
Milk (3X-4.13%)	17175.00
Fat 305 days 3 years	670.00
Milk (3X-4.23%)	15856.00
Fat 333 days 2 years	531.00
Milk (3X-4.18%)	12706.00

Grand Champion, Halifax, 1939.

Curtiss Candy Deen Fancy was bred July 10, 1951 to **Pabst Robel Governor** whose dam is Pabst Belmont Governess with 639.6 F., 4.1% at 4½ yrs., and 602.9 F., 4% at 3 years, maternal sister to Pabst Governor, Excellent.

LOOK HER OVER AT THE TOP-OF-THE-CROP, MAY 5—

At Oconomowoc, Wisconsin.

LIVESTOCK DIVISION OFFICE: CARY, ILLINOIS—TELEPHONE: CARY 5411

A striking pair of "Burkes" to the Top-Of-The-Crop

The Heifer — Vigo Regal Comro
Born: July 30, 1951.
An own daughter of Pabst Regal from the dam pictured below.

VIGO BURKE COMRO
Classified "Very Good" at 2 yrs.
2y 2X HIR 243d 326 F. 3.7% 8844 M.
(Still on test)
A daughter of Pabst Comet from a daughter of Pabst Roamer.
The heifer consigned has three close crosses to Wisconsin Admiral Burke Lad through three of his very best sons, "Regal", "Comet", and "Roamer".

The Bull — Vigo Walker Admiral
Born: August 26, 1951.
A son of Pabst Roamer Dean Walker Lad from the dam pictured below.

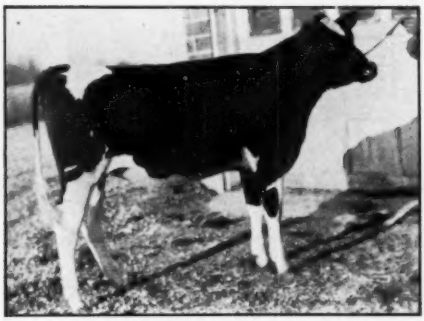
VIGO COMET PEACH
Classified "Very Good" at 2 yrs.
2y 2X AR 217d 408 F. 3.6% 11325 M.
(SA - Still on test)
A daughter of Pabst Comet from a 557-lb. 4.1% 2X dam. Next dam has 648, 617, and 602 lbs. with 3.9 and 4.0% test on 2X. A cow family notable for size and longevity along with good 2X production.

See these line-bred "Burke" youngsters at Oconomowoc, May 5th. Their sires are "Excellent" and their dams are "Very Good" as 2-yr.-olds.

VIGO FARMS

ELSMER F. BERG & SON **BROWNSVILLE, WISCONSIN**

A Junior Yearling Show Heifer — This "Don" Granddaughter



TRUESDELL ALERT FRITZIE
Born March 29, 1951.

"Fritzie's" dam, Truesdell Burke Fobes, is a daughter of Pabst Burke Tritomia Don (see page 84). She has just completed a 4-yr.-old 2X AR record of 550 lbs. fat, 3.6%, 15048 lbs. milk. She was a member of "Don's" 4th prize "Get" at Wisconsin in 1950, and the 6th prize 'Get" at Waterloo, 1951.

Her sire is a son of Montvic Emperor Lochinvar "E", out of a Very Good dam with 505 lbs. fat, 2X.

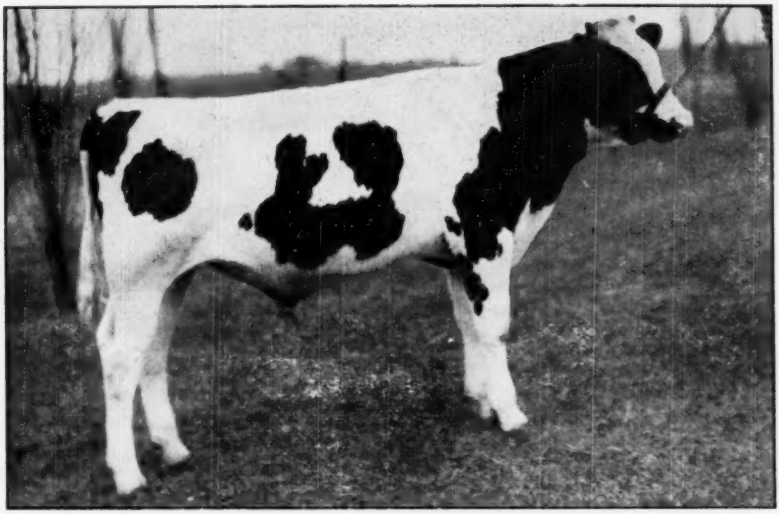
If you're planning to show, don't miss her at The Top-of-The-Crop. She'll show anywhere.

Harvey A. Nelson & Sons **Union Grove, Wisconsin**

GRAY VIEW FARMS

"Jubilee" Time - -

At Oconomowoc — May 5th



GRAY VIEW BURKE JUBILEE

Born September 28, 1951

- A show prospect extraordinary — he looks like the calf to beat in 1952.
- Out of an "Excellent" dam.
- Out of a National Champion "Pansy" dam with 969 fat, 2X, at 4½y.
- Out of a three times Wisconsin State Champion dam.
- By an "Excellent" proven sire that is definitely one of Burke's greatest breeding sons.
- From a brood cow family with long lifetime production.

Great Enough For Any Herd!

And he can be YOURS May 5th, at the Top-of-the-Crop

GRAY VIEW FARMS

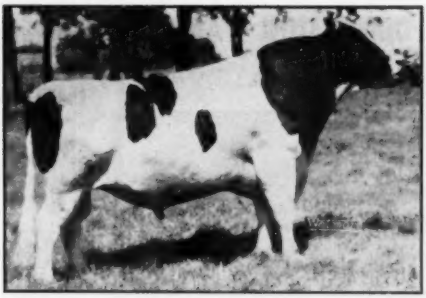
Harvey A. Nelson & Sons **Union Grove, Wisconsin**

His "Excellent" Sire - - -

One of Burke's Greatest Breeding Sons

Our home-bred "Don" daughters, with their terrific dairyness and size, continue to calve with lovely udders attached exceptionally high and wide behind. They convince you that he is truly a great sire. Why not stop and see them?

It is seldom that you have an opportunity to get a calf, like "Jubilee," combining so many of the qualities we are breeding for.

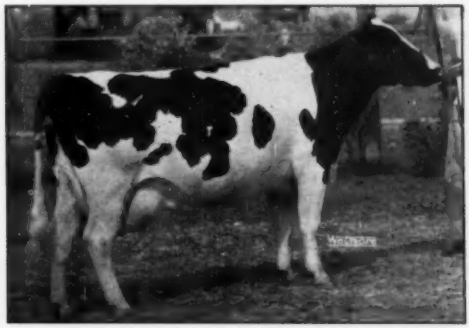


PABST BURKE TRITOMIA DON (EX)
Sire of 4th senior get, Wisconsin State Fair 1950. 6th senior get, Waterloo, 1951.
His daughters include:
Truesdell Hartog Tritomia (EX)
Reserve A. A. 4-yr.-old, 1950.
3y 2X 365d 17457 601
Gray View B D Sateen (GP at 2y)
2y 2X 365d 14720 613 4.2
Other 2-yr.-old daughters promising up to 700 on 2X.

His "Excellent" Dam - - -

One of the Greatest of the "Pansys"

UDDER OF GRAY VIEW JOAN PANSY (EX)
2- 6 2X 305d 18155 616.9
(Wisconsin Record)
2- 6 2X 365d 21134 721.8
(Wisconsin Record — 2nd in US for milk)
2- 7 2X 365d 19028 697.2
4-11 2X 365d 27885 969.0
(U. S. for record for fat and milk)
Again making over 900 lbs., 2X, with 481 lbs. in 153d



GRAY VIEW JOAN PANSY (EX)
Look in sale catalog for her new picture.
1st jr. yrlg., Ohio State Fair, 1946. 2nd jr. yrlg. Indiana State Fair, 1946. 4th 4-yr.-old Wisconsin State Fair, 1949.
1 AR daughter—
Gray View Empress Joanne (GP) at 2y)
1-9 2X 365d 14316 3.7% 516.8

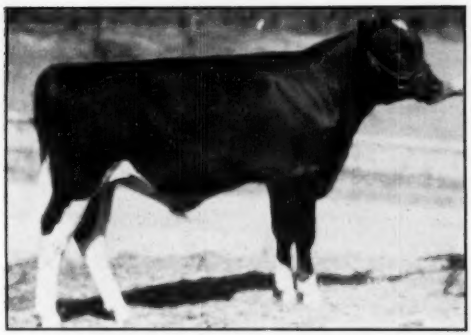
"Joan Pansy" is a daughter of Sir Pansy Beets Ormsby who has 11 AR daughters from 634 to 969 lbs. fat on 2X with 4 over 800 lbs. He sired the 2nd prize get as Wis. State Fair, 1944, and Illinois State Fair, 1946. Her dam, with 613 lbs. fat on 2X and 114,596 lbs. milk to date in her lifetime, is a daughter of the "Blossom" cow with over 99,000 lbs. milk.

You're welcome, of course, to come see Jubilee's family

— Harvey A. Nelson and Sons

CONSIGNED TO THE "TOP-OF-THE-CROP" SALE MAY 5

A WALKER SON and A REGAL DAUGHTER FROM TWO OF OUR OLD FOUNDATION FAMILIES—the Eyebrights and Cornflowers



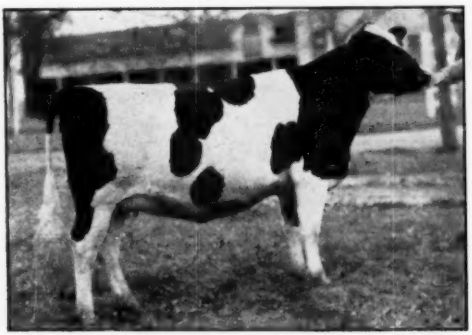
PABST WALKER REBRIGHT
Born: 7-26-51
(He represents the 8th generation of the Eyebright family in our herd.)

Pabst Walker Rebright is a son of Pabst Roamer Dean Walker Lad, the All-American 2-year-old of 1949, whose full sister is the All-American 2-year-old of 1948. See our ad on page 51 of the March 15th WORLD for more information on Walker.

Rebright's dam is the Wisconsin State Record Regal daughter, Pabst Rebel Eyebright, with a senior 2-year-old record of 21,682 lbs. of milk and 852.3 lbs. of fat testing 3.9% on 3X. She is now on test as a senior 4-year-old and going at a 900-lb. fat rate. She is classified Very Good and is a member of the 1951 All-American "Get".

The next six generations on the dam's side are all high record Eyebrights of very good type by such sires as Pabst Belmont Creator, Pabst Crusader and Creator.

Here is an opportunity to secure an outstanding calf to head your herd.



PABST REBURKE FLOWER
Born: 4-8-50
(She represents the 7th generation of the Cornflower family in our herd.)

This heifer is a daughter of the Excellent Gold Medal Sire, Pabst Regal, sire of the 1951 All-American Get. She is a ¾ sister to three members of this Get.

Her dam is the Very Good Burke daughter, Pabst Burke Paul Flower, with records of 601 lbs. of fat at 2 years, 3.8% and 705 lbs. at 3½ years 3.9%. She has one A. R. daughter, who was First Prize Junior Yearling at Ohio in 1950, and 4th at the International.

The granddam of this Burke daughter, is Pabst Crusader Cornflower, dam of the Excellent Gold Medal Sire, Pabst Cascader Pride, and the Excellent Burke son, Pabst Brilliant.

She in turn is a granddaughter of Pabst Korndyke Cornflower, who once held four world records.

She was bred August 25, 1951 to Burke Valentine Hazelwood, whose dam is the Excellent Burke daughter, Miss Valentine Hazelwood Burke, with records up to 868 lbs. of fat testing 4.0% to 4.2%.

This well-bred heifer is a real prospect for a foundation family. She will be sold in the Top-of-the-Crop Sale on May 5th.

THE PABST FARMS INC. ALWAYS WELCOMES VISITORS

PABST FARMS, INC. Acc. & Neg. Oconomowoc, Wisconsin

AN "IDEAL" FOR THE TOP OF-THE CROP

A Daughter of WIS Ideal bred to WIS Leader

She was born July 4, 1950 and will show as a senior yearling.

And her dam is one of the great daughters of Crusader Tidy Fobes of Ventnor.

Anyone wanting an "Ideal" and a "Leader", will have it in the calf she is carrying, she is due late in November.

The first daughter of "Leader" in our herd has 742 F., 20,515 M., 365d, 2y 2m.

The first 30 daughters of "Ideal" average—2y 3m 618 F. Four from 712 to 752, 12 from 608 to 698 F.

See her at Oconomowoc, May 5.

She is consigned from the Green Bay Reformatory herd.

A Picture of

WIS NIGHTINGALE

appears on page 77.

Conditions beyond the control of the printers made it necessary to remove this cut after the press run on this form was half completed.

WIS NIGHTINGALE
Daughter of Wis Ideal from a daughter of Crusader Tidy Fobes of Ventnor with 689 F., 4.1%, bred to Wis Leader.

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor — STATE CAPITOL, MADISON, WISCONSIN

To The Top-Of-The-Crop:
A Son And Two Daughters
Of—
SENSATION NEWMONT FOBES LAD

This sire, Sensation Newmont Fobes Lad, is from a Very Good dam, Maude Ormsby Fobes Sensation, who produced at 8 years of age, on 2X, 365 ds., **657 lbs. F., 4.1%, 15,900 M., on three quarters.** Her dam at 9 years on 2X, (also VG) 730.1 F., 4.1%, 17,713 M.

The young son of his we are selling in the Top-of-the-Crop is ready for service and his 7 nearest dams average on 2X, 632 F., 4%.

The daughters: one, two years of age, bred Sept. 2, 1951, is from an Excellent daughter of Admiral Beechwood Ormsby 15th, a Gold Medal sire, the second dam is classified Very Good.

The other daughter is also two years of age and bred Nov. 18, 1951, and her dam is a VG daughter of Osborndale Tovarich Sir Rag Apple, a Silver Medal sire. The second dam is classified Very Good.

The service sire on these two heifers is our senior herd sire, General Ormsby Fobes Bob whose dam, Maud Ormsby Fobes Beechwood (VG) made on AR, 2X, **365 ds., 4½ yrs., 14,990 M., 580.8 F., 3.9%.** She is sired by the Gold Medal Admiral Beechwood Ormsby 15th, and is a maternal sister to the dam of the sire of the three animals selling, and a maternal sister to the dam of the sire of the three animals selling, and a maternal sister to the dam of the bull selling.

Look these three over carefully at Oconomowoc, May 5.

HENERY VAN DRIEST

Cedar Grove, Wisconsin

A Real Prospect For The 1952 Shows

SHE SELLS IN THE TOP-OF-THE-CROP

— She is classified Very Good.

— She was first three-year-old at the Central Canada Exhibition at Ottawa in 1948.

— She was fresh March 26, and is starting out strong on another great record.

— Her sire is Admiral Rag Apple Lawmaker, son of Lauxmont Admiral Fortune. Her dam is a daughter of Keyes Raymondale.

Look her over at Oconomowoc, May 5th

ADMIRAL WAYNE LOTTIE (VG)
HIR 5 yrs. 2X ..... 574.5 F. 15,992 M.
ROP 2 yrs. ..... 502.0 F. 3.66%

REGISTERED HOLSTEIN-FRIESIAN

Backed by 27 Years of Holstein Heritage

BARMAH JULE Farm

BARNEY & PHIPPS··· ELKHORN, WISCONSIN

• This "SUPER PRODUCE" Goes To The TOP-OF-THE-CROP •

BOTH EXCELLENT AND FULL SISTERS

WILLOWDALE ROYAL LADY ORMSBY
"Excellent". HIR 2X at 6 yrs. 685.3 lbs.; also 620.9 lbs. 305d at 5 yrs. 1st Aged Cow at several Mountain States Shows and 2nd at Pacific International. Due soon after sale to Edg. Hall Bandmaster. Getting better every year.

SHOW
WINNERS
AND
PRODUCERS

WILLOWDALE ROYAL LADY
"Excellent". HIR 2X of 728.5 and 627 lbs. fat. 1st Aged Cow and Grand Champion Cache County Fair 1950. Again fresh in January and hitting the high spots. Full sister to cow at left, both by Sleepy Hollow Royal Governor Inka.

Their sire, Sleepy Hollow Royal Governor Inka, is a Silver Medal Type sire and proven son of Carnation Governor Inka; he has two other daughters classified Excellent.

Their dam, Willowdale Lady Ormsby, was a daughter of the VG Forum Uniforum sire of two Excellent daughters and first aged bull at the 1937 Pacific International.

PROVIDENCE EDGEWOOD HALL UTAH

SEE HER "UDDER" PICTURE in the

SUTTEN OAKS PROUD MISTRESS

TOP-OF-THE-CROP AD COPY

We do mean **udder** — it is "near to perfection".

It is that of Sutten Oaks Proud Mistress who is consigned to the Top-of-the-Crop sale, May 5.

This heifer was two years old last July. Now on DHIA she has made in her first 74 days, at two years, 129 lbs. of fat testing 4 per cent.

She is a daughter of Sutten Oaks Sexton Pride, who is a son of Sutten Oaks Var Sexton out of the 638-lb. 4%, Chimacum Perfection Pride.

Her dam is Sutten Oaks Mistress Doress, a daughter of Dunloggin Master La Agnes with a 2-yr.-old record of 467 F., 365d., and 448 F. in 305d. 3.7%.

AN OUTSTANDING SHOW TWO-YEAR-OLD FOR THE 1952 FAIRS.

I. P. (MIKE) STEWART

MAYNARD **IOWA**

Strong in Burke Blood

Our Consignment to the TOP-OF-THE-CROP

She is **Leongard Burke Frost Twisk**
Born 10-25-46
At 3 yrs. 305d 2X 427 F., 4.1%, 10,378 M.

She is a daughter of Weber Burke Frost (VG) one of the best proven sons of Burke and sire of many show winners. This heifer was a member of the first dairy herd and of first prize three best females, Utah State Fair.

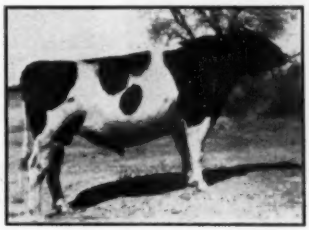
Her dam is a daughter of Weber Burke Perfection, another well-proven son of Burke, he and "Frost" both from daughters of Wisconsin Pinky. The dam of this heifer has 553 lbs. Fat.

And she is due in July to service of Pride Tidy Ideal, son of Wis Burke Ideal from a daughter of the GM Sir Bess Tidy.

The calf she is carrying will trace six times to Burke and four times to Wisconsin Pinky. Don't overlook this one at Oconomowoc, May 5.

Leon D. Gardner
Deweyville,
Utah

A Daughter and A Son of "DUSTY JO'S" Full Brother Consigned to The Top-of-the-Crop



←

ROCKY HILL MONT BURKE JO (VG)

Full brother to the twice All - American, Rocky Hill Mont Burke Dusty Jo.

Here the are:

1— **R. B. Mont Burke Ida,** born Jan. 1947. At 2y 2X 305d 427.7 F., 3.7%, DHIA. She was first two-year-old at 1949 Utah State Fair and member of 1st get at Plain City, 1951. Due at sale time to a son of "Jo" from the junior champion of the 1946 Utah State Fair, with 440 F. 2X, 2 yrs.

2— **The son,** born 7-31-50, his dam, Uteland Gay Peerless Kinky, a daughter of Weber Pinky Fairboy with 644.8 F., 16,601 M., 365d, 4 yrs., 2X, DHIA.

Both sell at Oconomowoc, May 5.

ROBSON BROTHERS

PLAIN CITY, **UTAH**

A Really Beautiful Daughter of PABST SIR REGAL FOBES

PABST SIR REGAL FOBES
"Excellent"

Reserve All-American 2-year-old '48. Reserve All-American 3-year-old, '49. Hon. Mention All-American Aged Bull, '50 and '51.

His dam a VG daughter of Burke with 883 of fat at seven years.

WE SEND TO THE TOP-OF-THE-CROP
She is
RUBY ACRES SIR REGAL VERNA
Born Nov. 17, 1950
AND BRED TO PABST ROAMER

Her dam, Twelvelms Man-O-War Valdiva, is a 414.4 fat two-year-old by Man-O-War Woodmaster.

She is a large, well-marked, promising heifer.

And the sire she is bred to is Excellent Gold Medal, and sired the All-American Get of '50, and the Res. All-American gets of '49 and '51; he is the sire of two National Champion daughters.

Don't miss this heifer at Oconomowoc on May 5.

RUBY ACRES

S. D. RUBY, Owner — **ELKHORN, WISCONSIN** — **FLOYD PECK, Manager**

ATHLONE

HIS DAUGHTER SELLS

WILL BE REPRESENTED AT THE **TOP-OF-THE-CROP**

◀ WITH TWO TOP QUALITY YOUNG COWS ▶

PABST BURKE CREATOR

DAM OF SERVICE SIRE

PABST PRIDE PIETERTJE BLOOM
3 records from 812 to 860 F.

1—

Bo-Cann Burke Tootie—Born Jan. 1, 1948.

A daughter of Pabst Burke Creator (VG) son of Burke from a 904-lb. daughter of King Creator Plus, he has six daughters from 600 to 700 F. "Tootie" has an official two-year-old record of:

647.3 F., 3.5%, 18,655 M., 3X at two years, 365 ds., A. R.
She is classified Good Plus.

2—

Coldstream Veeman Fobes Posch—born November 28, 1948.

She has the following record:
473 F., 3.5%, 13,480 M., 2X 335d 2 yrs.

She is also classified Good Plus.

Both of these heifers are bred to Pabst Regal Bloom, young son of Pabst Regal from the cow pictured at the left, Pabst Pride Pietertje Bloom. She is a daughter of the GM Pabst Cascader Pride and is the dam of the famous Pabst Burkride Bloom that sold for $5200.

Athlone Farm

"The Burkes of Athlone"

DEKALB, ILLINOIS

T. E. COURTNEY, Owner — **JIM MENSHAW, Manager**

Waukesha County Dairy Show

By HARVEY W. SWARTZ

SUTTEN OAKS VAR FAYNE
1st prize aged cow, second in the best udder class, and senior and grand champion female. Dr. P. E. Pifer, Kenosha, Wis.

For the 34th year a jam packed crowd filled the Waukesha sale pavilion on March 18th to watch the battle of champion cattle from five counties compete for prizes at the annual Waukesha Dairy Show. With over 125 head of Holsteins exhibited by thirty exhibitors, it looked like a preview of the great competition and interest of our breed for the 1952 season.

After the smoke cleared away, it left nine exhibitors winning one or more blue ribbons and six other exhibitors being awarded as high as second place. Two exhibitors tied for honors in receiving the most blue ribbons: Pabst Farms with four firsts and one 2nd and Piper Brother of Watertown also with four firsts and one 2nd. This was followed by Barney and Phipps from Elkhorn receiving three 1sts and three 2nds and Baird Brothers of Waukesha with three 1sts and one 2nd.

The Grand Champion bull was awarded to Crescent Beauty Commander, owned and exhibited by Allen Hetts of Ft. Atkinson. This bull will be remembered as the All-American 2-year-old for the 1951 season. With his tremendous size as a 2-year-old along with his quality and balance, he made a fine champion for this strong show. For female Senior and Grand Champion Judge Olaf Kojome selected Sutten Oaks Var Fayne, owned and exhibited by Dr. Paul Pifer of Kenosha. She was selected and purchased last summer by Dr. Pifer at the Sutten Oaks disperpersal at Visalia, California. Being fresh a few weeks, showing extremely dairy with a lot of bloom and balance, and with an udder that was later awarded 2nd in the Best Uddered class, she was a popular choice for this honor.

In the aged bull class Nockdair Bonerges Ormsby Imperial owned by Baird Brothers won a blue over Dawn Belmont Tritomia exhibited by Walworth County Farm. This winner, known as the "Joe" bull, still carries the fine balance that he did when he was the Reserve All-American bull calf of 1948 and he has developed into a large and impressive individual.

In the 2-year-old class the winner was the Senior and Grand Champion bull, the Commander bull owned by Allen Hetts. The second place was awarded to the John K. Smith entry on Sir Transmission Ormsby Posch, the Transmission bull that placed fourth at Waterloo as a Senior yearling last fall. He has developed into a massive 2-year-old, carrying a lot of size and stretch and will be a real threat for the 2-year-old class this fall.

All the yearling bulls showed in one class with Skokie Regent Supreme owned by Woelfel Brothers being awarded the blue and Junior Champion. He will be remembered as the Elmwood bull calf that stood first, second or third in strong competition at the big shows of 1951. This bull is now carrying a lot of condition and bloom and made a very fine Junior Champion.

In the Senior bull calf class Pabst Walker, exhibited by Pabst Farms, Farms, was awarded first. He is a beautifully balanced son of their Dean Walker herd sire. It was mentioned that he has been sold for a high figure to South America.

In the Junior bull calf class Christ Maver and Sons drew a first and a third on sons of Creston Grand Majesty, who is a son of the famous Dunloggin Mistress Queen.

(Continued on page 94)

TWO SISTERS TO "JOAN"

NESHONOC JOAN CYCLONE (EX)
All-American 3-yr.-old, 1951.

A "PRODUCE" GO TO THE TOP-OF-THE CROP MAY 5

"Joan", now owned at Pabst Farms and now completing a sensational record in the Pabst-Knutson herd, is a daughter of Wis Burke Count.

To the Top-of-the-Crop we are sending two other marvelous daughters of Wis Burke Count, they are full sisters—and what a produce of dam they will make this next fall.

Both are bred to Broad Rock Master Wayne, our son of Dunloggin Gracious Master out of North Star Frances Waynette, VG 961-lb. daughter of Dunloggin Follow On.

Be sure to see this pair at Oconomowoc on May 5.

Neshonoc Stock Farms

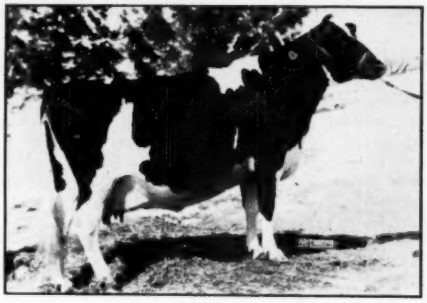
Dr. Edith C. Swarthout
WEST SALEM

Susan Swarthout
WISCONSIN

A Beautiful Pair Selling --

— IN THE —

TOP-OF-THE-CROP SALE — MAY 5



ROCKCREST BURKE ABBEKERK
Classified Good Plus

HIR	2-4	334d	2X	13731	457.4
AR	3-4	365d	2X	14948	501.9

TWO DAUGHTERS OF THE GOLD MEDAL SIRE PABST BURKE PIEBE TRITOMIA

A very deep bodied young cow, with a beautiful udder. Bred 8-3-51 to Sir Tritomia Transmitter (VG)—Silver Medal Production sire (the "Babe" bull). He is HIR proven with a 98-lb. increase and has HIR daughters to 743 lbs. of fat at 4 yrs., 2X.

(see her picture page 76)

ROCKCREST BURKE DEAN SUNBEAM
Classified Good Plus

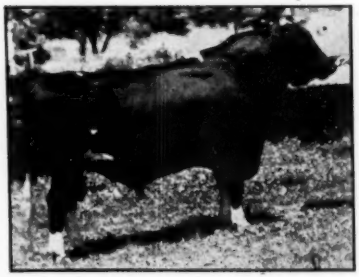
HIR	2-0	313d	2X	9681	340.2
AR	2-11	365d	2X	12928	437.1

Note she has calved twice before-3 yrs.

Art Petersen really talked to get this one.

One of the most beautiful young cows in our barn. She will be hard to beat in any show ring.

Bred 7-20-51 and will be fresh before sale day. The service sire is Arbeth Roamer Homestead Inka, son of Roamer. His dam, VG and Excellent straight through mammary system with 634 F. in 333d, 7y, AR.



PABST BURKE PIEBE TRITOMIA
Gold Medal — Not selling.
One of Iowa's most popular sires.

Our Burke (Pabst Burke Piebe Tritomia) is well-proven both USDA and HIR.

Inc. USDA	**12 prs.**	**plus**	**3653**	**plus**	**112 F.**
Inc. HIR	**9 prs.**	**plus**	**3480**	**plus**	**107 F.**

He has HIR daughters with 2X records to 724 F. at 2½ yrs., and 5 AR daughters recently completed 2X records from 501 to 543 F. at 2 and 3 yrs. 2X.

With one exception, our 1951 show herd consisted entirely of "Burke" sons, daughters and granddaughters and won their share of ribbons including first aged bull and grand champion; first senior yearling heifer and junior champion; first senior and junior get of sire; first junior yearling heifer, district show; second aged bull, second senior get of sire at the All-Iowa fair.

ROCKCREST Farms
ELKADER, IOWA

A. J. JOHNSON, Owner **FRANK SCHWENDINGER, Herdsman**

3RD HARRINGTON HEIFER CLASSIC

FAIRGROUNDS

HARRINGTON, DELAWARE Friday 12 Noon E.D.S.T. MAY 9

50 Registered Holsteins 50

This is a grand offering of hand-picked, popularly-bred cattle, suitable for Foundation animals or additions to well-established herds.

8 Cows — 25 Bred Heifers — 11 Open Heifers — 6 Bulls. Several cows fresh or due shortly after sale. 20 excellent bred heifers.

2 DAUGHTERS SELL

DEAN RAG APPLE ORMSBY

FAMOUS BULLS REPRESENTED

Creston Ormsby Rag Apple Magic	North Star Joe Homestead
Oostie Heesly Tubie	Newmont Aristocrat
Carnation Robinhood	Oostie Imperial Joe
Montvic Pathfinder	Governor of Carnation
Pabst Winterthur Zeis	Montvic Chieftain 7th
Hedge Adean Harmony	Montvic Lochinvar

Dean Rag Apple Ormsby

20 CONSIGNORS

The Hedge, Forsgate Farm, University of Delaware, Friedel Dairy Farm, Tull Bros., Arthur C. Davis, Allen P. Short, Brook Lodge Farm, Winterthur Farm, B. Irving Armstrong, Joseph Moore, G. Lester Cleaver, N. W. Taylor, McDonogh School, H. C. Barker.

5 SERVICE AGE BULLS— 1 McDONOGH FEB. CALF

To Mention a Few of the Bulls:

1. The Hedge sends a July calf by Hedge Adean Harmony out of a 601-lb. Posch dam.

2. From Forsgate Farm, a July calf by a grandson of Montvic Lochinvar and out of a Montvic dam. His 7 nearest dams average 17752 M. 3.9% 700 F.

3. Tull Bros., an intensely-bred Carnation July calf out of a cow with over 500 F.

4. Winterthur, another July calf from a 700 lbs. "Victor" Daughter.

5. Friedel Dairy Farm, a show calf — Carnation on both sides from a high record cow.

6. McDonogh School, a February son of Pond Gate Playmate ($5500) from a 578 F. 3.7% daughter of McDonogh Gold Rush 25 AR and HT Daughters. 7 nearest dams avg. 19936 M., 681 F.

FEMALES:

1. Two top open heifers, daughters of Carnation Robinhood from Tull Bros.

2. Two real bred heifers from Forsgate Farm out of a 520-lb. 2-yr.-old and a 633-lb. 3-yr.-old by an "Excellent" bull.

3. Two lovely daughters of Dean Rag Apple Ormsby both out of cows with over 619 F.

4. A 624.5-lb. 5-yr.-old by Pioneer Montvic Sensation with two bred heifers and a heifer calf, all out of good 2X record cows up to 453 F.

5. An Open Heifer by McDonogh Gold Rush and out of a 413.5 F. 3.7% daughter of Dunloggin Pure Gold.

6. Many other top ones too numerous to mention.

All herds T. B. and Bang's Accredited. Many Vaccinated. All tested within 30 days prior to sale.

CAN GO ANYWHERE.

Cooperating is the Delaware Holstein-Friesian Association

H. C. BARKER, Sale Manager

Phones — 1773 or Home — 1325

FREDERICK, MARYLAND

Auctioneer:

R. AUSTIN BACKUS

Mexico, New York

Waukesha County Show—

(Continued from page 91)

In the female division starting with the aged cows was found the Senior and Grand champion, the Dr. Pifer entry, Sutten Oaks Var Fayne. She was followed by Illehee Vicky, owned by Baird Brothers, a cow that carries a lot of balance and later won the Best Uddered class.

The blue ribbon winner of the 4-year-old class was Cash-Mar-Oral Tritomia Seven owned by Baird Brothers. She was fresh and has developed to where she could have a great future as an aged cow. As a 2-year-old she won her class at several state fairs.

Piper Brothers added another first in the 3-year-old class with Piper View C. Strathmore Jean. In the 2-year-old class Pabst Posch Syna owned by Pabst Farms took the first prize. She shows a lot of development for a 2-year-old. The judge found his Junior Champion in the Senior yearling class with Barmah Imperial Ormsby shown by Barney and Phipps, a heifer that carries a lot of size, balance, and quality. The John K. Smith entry, Miss Ollie Sorelle, won the Junior yearling class and was the same animal that won the strong Junior calf class a year ago. Barmah Kingmaker Lady easily won the strong Senior calf class and was owned by Barney and Phipps. She is the first daughter of Carnation Kingmaker who is their Junior herd-sire. He is a son of Hallrose Progressor, out of a daughter of the famous Violet cow. A daughter of Dean Walker, Pabst Walker Floss, owned by Pabst-Knutson won the Junior calf class.

SKOKIE REGENT SUPREME
1st prize yearling bull and junior champion, shown by Woelfel Bros.

In the groups Piper Brothers showed an outstanding Dairy Herd and this same group also won the Senior Get-of-Sire for them. Barney & Phipps was an easy winner in the Breeders Young Herd and the same could be said about the Junior Get of Sire shown by Pabst Farms. This Junior Get was sired by the Dean Walker bull, one of Pabst Farms' main herd sires. Piper Brothers won the Produce of Dam with Baird Brothers winning the much-talked-about Best Uddered Class.

Following is a list of the top placements:

Aged Bulls (2)
1. Nockdair Bonerges Ormsby Imperial, Baird Bros., Waukesha. 2. Dawn Belmont Tritomia, Walworth Co. Farm, Elkhorn.

Two-Year-Old Bulls (6)
1. Crescent Beauty Commander, Allen Hetts, Ft. Atkinson. 2. Sir Transmission Ormsby Posch, John K. Smith, Menomonee Falls. 3. Imperial Man-O-War Hengerveld, Lee Barney and Roy Phipps and Son, Elkhorn. 4. Piper View Strathmore Flood, Piper Bros. Farm. 5. Mayers Mister King Tritomia, Ed. C. Mellus, Jackson.

Yearling Bulls (7)
1. Skokie Regent Supreme, Woelfel Bros., Milwaukee; 2. Piper View Strath-

BARMAH IMPERIAL ORMSBY
1st prize senior yearling heifer and junior champion female. Barney & Phipps.

YOUR CHANCE TO PICK from the FAMOUS FOSTER HERD

at the

JOHN and OLIVE FOSTER FARM

Plymouth, New York

7 miles north of Norwich, New York, 10 miles west of Earlville, New York.

Complete Dispersal of Farm, Cattle, Equipment

TUESDAY – APRIL 29, 1952

64 — PURE BRED REGISTERED HOLSTEINS — 64

34 Cows
8 Heifers, bred for fall
12 Heifers, open, coming 2 years old
8 Heifer Calves
3 Bulls

Sr. Sire: OSBORNDALE LUCIAN LOCHINVAR

25 of the cattle selling are bred to Carnation Trustworthy, a grandson of Carnation Heilo Cinderella Violet.

This herd has averaged 452 lbs. of fat and 12,716 lbs. of milk for the past 2 years.

On the National Honor Roll for 1950 - 1951.
HERD UNDER D.H.I.A. TEST.
INSPECTIONS WELCOMED.
CATTLE SELLING AT 1 P. M. — UNDER TENT.
LIST OF CATTLE AT RINGSIDE. LUNCH AVAILABLE.

Farm Equipment, Furniture, Miscellaneous items sold in Forenoon.

HAROLD LEE, EVANS & EVANS, Auctioneers

THIS EXCEPTIONAL FARM IS NOW FOR SALE

Write or Phone CRAINE & MINER, Realtors & Sales Mgrs.
SHERBURNE, NEW YORK.

92 Registered Holsteins

AT THE

26th ANNUAL CONSIGNMENT SALE

SPONSORED BY

The Frederick County [Md.] Holstein Association

FREDERICK, MARYLAND (Fair Grounds) FRIDAY, MAY 16

Beginning promptly at 11:00 a. m. (EDT), on the minute.

---

8 COWS ★ 59 BRED HEIFERS ★ 3 OPEN HEIFERS
12 HEIFER CALVES ★ 10 BULLS

DUNLOGGIN WOODMASTER
Gold Medal Sire.

Features of the Sale

1. About 70 animals are descendants of Woodmaster.
2. Many of the animals carry Woodmaster-Rag Apple combinations.
3. Other popular present day bloodlines are represented in the Sale.
4. 8 good young cows — 5 years of age or less.
5. 59 bred heifers. The finest consignment we have ever had in our long series of sales. A few will be fresh near the day of sale. Most of them are bred for fall freshening. 7 of these heifers are bred to the $10,000 Helengeorge Master Admiral.

   12 beautiful heifer calves carefully selected for 4-H and foundation animals.

7. 10 real good young bulls whose dams have records ranging from 530 to 720 lbs. fat with good test. 5 are now ready for service, the others will be ready for service in the fall.
8. All animals are from accredited and certified herds — tested within 30 days of the Sale. All will be treated for shipping fever and will be ready for immediate shipment at close of Sale.

Roll Call of Consignors

McKENDREE WALKER & SONS (Rolling Knoll)
JOHN M. CRUM
W. I. KING & SON (Irvington)
RAY H. SMITH
FRANK E. HULL
R. H. RICHARDSON
McDONOGH SCHOOL
H. B. MILHAUSER (Logwood)
GEORGE D. MOOMAW & SON
FRANK B. BEASMAN
IRA D. IFERT & SONS (Hickoryvale)
PHILIP O. COBLENTZ
AMOS KELLER, Jr.
CECIL K. HOLTER
DAVID F. GROSSNICKLE
LOCVALE FARMS
HAROLD E. THOMAS & SONS
JOYCE R. SHANK
RUSSELL WACHTER
UNIVERSITY OF MARYLAND
F. P. ASHER, Jr.
D. M. GRADY
U. S. NAVAL ACADEMY DAIRY
MARYLAND REFORMATORY FOR MALES
C. RICHARD AHALT
MAURICE S. AHALT
PAUL A. STOCKMAN
A. DOTY & BERNARD L. REMSBERG
WALTER B. COBLENTZ
FRANK G. REMSBERG & SON (Brook Lodge)
H. IRVING STINE
MORRIS A. ZENTZ
BARTON TORBERT, Marydel, Del.
MARTIN JOHNSON, Laurel, Del.

Headquarters: Francis Scott Key Hotel, Frederick, Md. Reservations made on request.
Catalogs Available After May 1.

R. AUSTIN BACKUS
Auctioneer
MEXICO, N. Y.

J. HOMER REMSBERG
Pedigrees, Chairman Sale Committee
MIDDLETOWN, MARYLAND
(Phone 161)

KINSMAN

INBRED SON OF MARKSMAN

His Maternal Line

Dam: GLENAFTON LAUREL VEE, daughter of Marksman

4 y	365d	3X	17,422	4.8%	837
2 y	365d	3X	16,548	4.6%	768

2d Dam: VEE RAG APPLE HARTOG, daughter of Chieftain 7th

7 y	365d	3X	17,747	5.3%	947
5 y	365d	3X	16,169	5.7%	932
3½y	365d	3X	14,513	5.0%	731
2 y	365d	3X	11,632	4.9%	577

3d Dam: PEBBLE BEACH VERA SECUNDA, daughter of Chieftain 7th

4 y	365d	3X-4X	21,035	4.6%	967
28m	365d	2X	12,656	4.6%	581

Sister to former National Champion Veda with 1227 lbs. fat, 5.0%, 3X.

4th Dam: PEBBLE BEACH NIRA, daughter of P B King Paul Wayne

9 y 365d 3X-4X 21,817 3.5% 770

7 A R daughters averaging 833 fat, 4.3%.

E'erdowell Farms

RICHARD B. ROSS — GOWANDA, NEW YORK

WISCONSIN'S BREEDERS' SALE

WEDNESDAY — MAY 14

Watertown, Wisconsin

at Clyman Farms, 7 miles north of Watertown, on Highway 26.

75 HEAD of well-bred close and fresh registered Holstein cows, bred heifers, heifer calves and yearling bulls.

It pays to buy the kind that enhance in value.

Two untested cows purchased in the January 29th sale at Watertown are making around 100 lbs. of fat for their new owners.

We have room for a few more consignors at this time.

BAIRD & DARCEY

WAUKESHA (WISCONSIN) WATERTOWN

See Us At the Nebraska B & W Shows

Nebraska Black and White Shows are scheduled as follows: April 29th, Mitchell; April 30th, Grand Island; May 1st, Arlington; May 2nd, Seward; May 5th, the All-State Show at Grand Island.

PLATTE VALLEY FARM will show a few head at Grand Island on April 30, and we hope to be able to show at the All-State Show at Grand Island on May 5th.

All Holstein Breeders Are Invited!

PLATTE VALLEY FARM

HENRY STUBBE & SON — CENTRAL CITY, NEBRASKA

more Pabst, Piper Bros. Farm, Watertown; 3. Man-O-War Segis Korndyke, Lee Barney and Roy Phipps & Son; 4. Brauns Sunny Lea Regel, Sunny Lea Farms; 5. Nockdair Imperial Eugene, Baird Bros.

Senior Bull Calves (10)

1. Pabst Walker, Pabst Farms, Inc., Oconomowoc; 2. Entry, Oosterhuis Oconomowoc; 3. Entry, Jos. Gramling, 4. Oostie Hartog, Baird Bros.; 5. Braun's Sunny Lea Roamer Jo, Sunny Lea Farms.

Junior Bull Calves (15)

1. Mayers Majesty Spot, Christ A. Mayer, Slinger; 2. Pabst Walker Ormsby, Pabst Farms, Inc.; 3. Mayers Majesty Pride, Christ A. Mayer; 4. Lad Belmont, Walworth Co. Farm; 5. Inka Imperial Clothilde, Woelfel Bros.

Aged Cows (12)

1. Sutten Oaks Var Fayne, Dr. P. E. Pifer, Kenosha; 2. Illehee Vicky, Baird Bros.; 3. Piper View Strathmore Katte Lass, Piper Bros.; 4. Abbekerk Mercena Colantha, Christ A. Mayer, 5. Swartz Inco Dorothy Pontiac, W. H. Swartz & Sons, Waukesha.

Four-Year-Old Heifers (5)

1. Cash-Mar Oral Tritomia Seven, Baird Bros.; 2. Entry, A. J. Cull, Pewaukee; 3. North Star Della Victoria, Dr. P. E. Pifer; 4. Weege Pabst Burke Della, Piper Bros.; 5. Pewauke Triune Bess Jo Hannia, Waukesha Co. Hospital.

Three-Year-Old Heifers (11)

1. Piper View C. Strathmore Joan, Piper Bros.; 2. Pewaukee Creator Jo-Johanna Bess, Waukesha Co. Hospital; 3. Queen Rose Dawn, Walworth Co. Farm; 4. Barmah Man-O-War Imperial, Lee Barney and Roy Phipps & Son; 5. Swartz Ormsby Iva Rose, W. H. Swartz & Sons, Waukesha.

Two-Year-Old Heifers (9)

1. Pabst Posch Syna, Pabst Farms; 2. Queen Crescent Fobes Lady, Allen Hetts; 3. Pewaukee Burke Gem, Waukesha Co. Hospital; 4. Pet Tritomia, Walworth Co. Farm; 5. Miss Tritomia Snow, John K. Smith.

Senior Yearling Heifers (14)

1. Barmah Imperial Ormsby, Lee Barney and Roy Phipps & Son; 2. Dibble Crescent Dean Empress, Ben Dibble; 3. Entry, Bob Weston; 4. Miss Tritomia Ormsby Lady, John K. Smith; 5. Entry, Gilbert and Wenzel, Elkhorn.

Junior Yearling Heifers (13)

1. Miss Ollie Sorrelle, John K. Smith; 2. Pewaukee June Prilly Burke, Waukesha Co. Hospital; 3. Boulder Grove Susan Ormsby, Roy F. Eble, Waukesha; 4. Barmah Olive Pansy, Lee Barney and Roy Phipps & Son; 5. Tallcorn Dictator Minnie, Baird Bros.

Senior Heifer Calves (20)

1. Barmah Imperial Fobes, Lee Barney and Roy Phipps & Son; 2. Crescent Beauty Gloria Ann, Allen Hetts; 3. Mayey's Mistress Beauty Bonheur, Christ A. Mayer; 4. Braun's Sunny Lea Roamer Jewel, Sunny Lea Farms; 5. Mayer's Mistress Queen Canary, Dick Mayer, Slinger.

Junior Heifer Calves (20)

1. Pabst Reburke Clothilde, Pabst Farms, Inc.; 2. Barman Imperial Lady, Lee Barney and Roy Phipps & Son; 3. Mayers Mistress Black Annie, Christ A. Mayer; 4. Entry, A. J. Cull; 5. Wern Farms Walker Pietje, Wern Farms.

Dairy Herd (6)

1. Piper Bros. 2. Walworth Co. Farm; 3. Waukesha Co. Hospital.

Breeders' Young Herd (7)

1. Lee Barney and Roy Phipps & Son; 2. Woelfel Bros.; 3. Christ A. Mayer; 4. John K. Smith; 5. Waukesha Co. Hospital.

Get-of-Sire (10)

1. Entry, Piper Bros. Farms; 2. Entry, Lee Barney and Roy Phipps & Son; 3. Entry, Waukesha Co. Hospital; 4. Entry Walworth Co. Farm; 5. Entry, John K. Smith.

Junior Get-of-Sire (12)

1. Entry, Pabst Farm, Inc.; 2. Entry, Lee Barney and Roy Phipps & Son; 3. Entry, Christ A. Mayer; 4. Entry, Ben Dibble; 5. Entry, John K. Smith.

Produce-of-Dam (9)

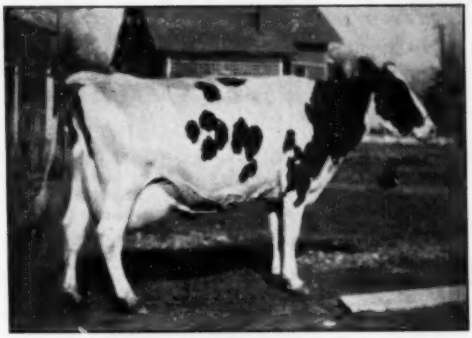
1. Entry, Piper Bros. Farms; 2. Entry, W. H. Swartz & Son; 3. Entry, Ben Dibble; 4. Entry, Waukesha County Hospital; 5. Entry, Roy F. Eble.

Best Udder (12)

1. Illehee Vicky, Baird Bros.; 2. Sutten Oaks Var Fayne; 3. Entry, Piper Bros. Farm; 4. Entry, Christ A. Mayer; 5. Entry, W. H. Swartz & Son.

★ Another "Star Pansy" ★

Pansy Piebe Star (left) is another example of the results one gets when a superior sire is mated to a superior cow family.



PANSY PIEBE STAR
614 F. — 4% — 2X — 2 Years.
909 F. — 3.7% — 3X and 862 F.
3.88%, mostly on 2X.

She is a daughter of Sheshequin Star Prince Piebe out of Pansy Boast Pietertje, VG, with 980 lbs. fat. The third dam, Pansy Boast Ormsby, VG, has 1106 lbs. fat and the fourth dam, Ormsby Pansy Lady Segis, VG, has 1058 lbs. fat. This makes a four-generation group that averages 1035 lbs. fat on 3X.

"Pansy" is due to freshen in June and is bred to the son of our other 1100-lb. Pansy cow.

Pansy Piebe Star has a linebred "Star" daughter now making a record as a junior three-year-old that will make this a five-generation family averaging 1000 lbs. The full brother to this heifer is our junior sire. **We have two outstanding young bulls sired by him out of junior three-year-olds making over 850 lbs. F. on AR.**

Remember a "Star Pansy" bull is a sure bet to increase production in your herd because they transmit the genetical factors that result in higher production.

ZIMMERMAN DAIRY FARM

L. A. and J. A. ZIMMERMAN, Owners — **Lehighton, Pennsylvania**

ROUND OAK...

. . . purchased its first registered Holstein in 1930, but it was not until the early 1940's that the herd reached the size of ten, the major part of the Rag Apple foundation was assembled, and breeding got underway.

The herd has been tested in DHIA continuously since 1932 and has just completed its fifth consecutive year in Herd Test. Its herd averages of 611 and 601 ranked second in the nation for two years.

In AR work, three 1000-lb. cows have been developed:

Pinelee Posch Millie Girl
6- 9 365 3X 32765 3.4 1120.2
7- 5 365 3X 27276 3.7 1011.0

Round Oak Lillian Last
8- 8 365 3X 26915 4.0 1080.7

Bonheur Rag Apple Clara B
4- 1 365 3X 24294 4.3 1039.2

The two highest 2X records are (HT)

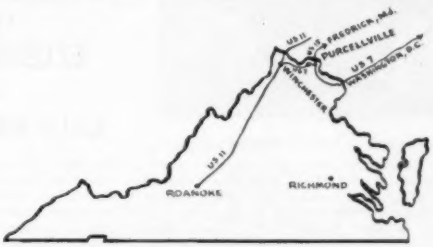
Round Oak Lillian Last
9-10 365 2X 24132 4.0 957.2

Round Oak Molly Pabst
4- 1 365 2X 19502 4.6 892.4

Holsteins developed at Round Oak hold ten of the fourteen class records in the 3X division. At the state sales our animals have brought their share of the top prices.

Herd sires used in the development of the herd:

Montvic Pathfinder Prizetaker (Gold Medal)
15 HT dtrs. avg. 12490 4.07 508
43 dtrs. in the herd; 2 sons.



Pomona Pabst Commander
Owned jointly with the Va. ABA.
8 HT dtrs. avg. 15360 3.87 594
17 dtrs. in the herd.

ROUND OAK MONTVIC PF GENERAL

Son of Montvic R. A. Marksman (XXX-Extra) and Nancy Bonheur Kerk (VG) 5y 365 3X 20967 3.92 823. Full brothers in service at Glenafton in Ontario, and Frasea in B. C. Mallary, Upwey and Soule in Vermont, Westlea in Mass., and Dougvic in Illinois, are building on this family. We have 10 daughters of Designer, 30 bred to him.

All animals at Round Oak trace to Johanna Rag Apple Pabst.

The farm is located only 50 miles from our nation's Capitol; 200 miles from Roanoke. Drive through the picturesque Shenandoah Valley to Winchester, on Route 11; then take Route 7 to Purcellville (The Heart of Virginia's Dairyland). From the north, it is only an hour's drive from Frederick, Maryland.

Visitors are always welcome.

Charles R. Hope & Son

PURCELLVILLE, VIRGINIA

From MAPLE KNOLL FARM
to the Bred Heifer Classic

An own daughter of SYLV-O-GRAM (XXX) All-Canadian 1038-lb. son of Monogram (Extra XXX Century Sire).

Dam—by an own son of Sovereign and from a good cow family.

2y 4m 2X 365d 9790 M. 453 F. 4.6%

And bred Dec. 9, 1951 to—

CEYDERMEAD OLLIE CHIEFTAIN

$10,000 VG Gold Medal Sire

Nicholas H. Kolk **Goshen N .Y.**

GOLDEN WEST BREEDERS, INC.

CIRCLE L AAGGIE BURKE (EX)

Offer You

Artificial Service
To Three BURKE Bulls

All from

EXCELLENT DAMS

All by

GOLD MEDAL SIRES!

The great black cow pictured above is the dam of Sangard Hope Burke, the youngest of these three artificial service sires. She has three 2X records (HIR — all less than a year): 657 F. 4% 16220 300d at 5y 8m; 611 F. 3.9% 15717 345d at 4y 7m; 530 F. 4.1% 12928 358d at 3y 5m. She is sired by Weber Burke Clover Lad (EX-GM), son of Burke. "Hope" is by a Gold Medal grandson of Burke that carries 3 crosses to Burke. The full sister to "Hope" is VG at 2y, with 550 fat, 2X, 2y. We think he's quite a bull!

FOR FULL DETAILS WRITE:

L. H. McDANIEL, Sec'y — Rt. 8, Box 973-A, — MODESTO, Calif. (69-J-5)

Money-Making Inheritance—

INKA WALKER OLLIE PIEBE

WE SUGGEST THAT YOU INVESTIGATE THE YOUNG ANIMALS WE HAVE TO OFFER FROM OUR "PIEBE" FAMILY, BOTH SEXES.

They are sired by the Burke-bred son of "Ylinda", daughter of "Piebe" (pictured). Here is 600-lb. year-after-year production on 2X milking. Write today for our bull list.

ALFRED L. GODFREY FARM
Elkhorn, Wisconsin

Senior and Grand Champion Bull
Crescent Beauty Commander, Allen Hetts.
Junior Champion Bull
Skokie Regent Supreme, Woelfel Bros.
Senior and Grand Champion Female
Sutten Oaks Var Fayne, Dr. P. E. Pifer.
Junior Champion Female
Barmah Imperial Ormsby, Lee Barney and Roy Phipps & Son.
Reported by Harvey Swartz, Secretary Waukesha County Holstein Breeders' Association.

ONE MACHOLD FARM SOLD

Allison Durant, 20 years an employeee of Machold Farms, Ellisburg, N. Y., and in charge of Farm No. 3 for Mr. Machold, has purchased that farm of 175 acres and its complete unit of 40 registered Holsteins. This has been the high averaging unit of Machold Farms for several years—in 1949 this herd averaged 542 lbs. fat, in 1950 the average was 572 lbs., and for the past year 577 lbs., all on 2X milking.

The present herd sire on the unit, Pender Kane Audric Royal Segis, is included in the purchase. The Segis bull, just 3 years old, is by Audric Carnation Posch, son of Carnation Slogan and Audrey Posch (EX), and out of Mrs. Kane's famous "Old Aaggie" who has 1076 lbs. fat, 4.7% test in DHIA and whose death at 16 years was recently announced.

LESS BUTTER—MORE OLEO

Before World War 11, butter consumption per person was about 17 lbs. a year and oleomargarine about 3 lbs.; a combined total of around 20 lbs. In 1951, butter consumption was less than 10 lbs. and oleomargarine more than 6 lbs., or a total of around 16 lbs. Last year, compared with pre-war, butter consumption was **down** 42%, oleomargarine **up** 128%, and total of the two down 17%.

In the past 10 years, butter production has dropped more than one-fourth. More of the milk supply has been used as fresh milk and in other products that return more than butter. Price Relationships have changed also. Before the war the price of oleomargarine at retail was about 48% of the price of butter, and in 1951 it was 44%.—M. C. Bond, Cornell Ext. Economist.

"Ah, Miss Lafoof, if you let me hold your hand, I'll give you a blue fox muff. If you let me hug you, I'll give you an ermine cape. If you let me kiss you, I'll give you a mink coat. If—"

"Stop, Mr. Weatherly! That's fur enough!"

THE BRED HEIFER CLASSIC

Thursday, May 8th — Sale Starts 11:00 A. M.

To Be Held At **EASTERN STATES EXPOSITION GROUNDS** Lunch Served

West Springfield, Massachusetts

50 BRED HEIFERS
10 HEIFER CALVES
2 BULLS

62 HEAD

Many from 500-700 lb. Dams. Bulls from 700-800 lb. Dams.

The Tops of New England & Eastern New York

CONSIGNORS

NEW YORK

H. J. SZOLD
GEROW BROTHERS
PERCY BAIRD
NICHOLAS KOLK
RIDGELY FARMS
JOSEPH BRILL
CASHMAN FARM
THE HEDGE
J. J. CARRIGAN
And Others.

CONNECTICUT

QUALITY FARM
J. O'BRIEN
OSBORNDALE FARM
WHIRLWIND HILL
RAOUL LAIME
PETER BAHRE
GEORGE WATSON
LESLIE WILCOX
RAY DAVIS
ALFRED DICKS
JOSEPH NEGRO
C. H. and RUTH DAVIS
LOOMIS INSTITUTE
ROBERT MITCHELL
SHERWOOD EDWARDS
CLAYTON FARMS

MASSACHUSETTS

STAFFORD JOHNSON
WILD ROSE FARM
ST. JOSEPH'S ABBEY
JOHN G. ELLIS
FARNHAM W. SMITH
ABNER C. PECK
GORDON COOK
E. P. and O. C. WEST
LEON SHUMWAY

RHODE ISLAND

GEORGE F. CAUSEY
BENJAMIN H. BROW
R. I. STATE COLLEGE

VERMONT

UPWEY FARMS

This is a Sale of Tops from Top Herds

Most of the animals are from Calfhood Vaccinated and from Bang's Accredited Herds. All are from T.B. Accredited Herds. All are Bang's Tested within 30 days of the sale.

AUCTIONEER
T. R. LANGDELL

PEDIGREES
W. A. BAKER

THE SALE COMMITTEE M. J. HOXIE, Chairman

FRED M. NICHOLS
LEONARD FLETCHER
ERWIN KELSEY
ROBERT LARSON

THE HOLSTEIN BREEDERS ASS'N OF CONNECTICUT

Consigned To

The Bred Heifer Classic, May 8th

A nice type of growthy heifer, due to calve June 28th.

From a "Very Good" cow with 492 fat 3.6% 2X, daughter of the GOLD MEDAL SIRE Winterthur Fobes Posch Venice.

By our GRAND CHAMPION Wee Joe Gracious Wintorias bull, son of Dunloggin Mistress Gracious, 971 fat, 4.5%.

BAYFIELD FARM

WAKEFIELD, R. I.

GEORGE F. CAUSEY, Owner — HAROLD DEERING, Herdsman

To the Bred Heifer Classic

Springfield, Mass. — May 8

WESTLEA CASCADE INEZ

A daughter of Westlea Count Olive and thus a granddaughter of Old Olive (see page 103 for full description). She is due June 8 to the service of Glenafton Scoutmaster.

WESTLEA COUNTESS BEAUTY LASS

A daughter of Nobleman from a cow with a record of 17069 lbs. milk, 3.4%, 576.4 lbs. fat, 3X, at 2y 10m of age. She is due August 4 from the service of Scoutmaster.

Scoutmaster is our son of Marksman from Empress Bonheur, 828, 4.86%, 2½y; 824, 4.95%, 3½y. Two maternal sisters to Empress Bonheur have 948, 4.79% and 603 at 2½y.

WESTLEA FARM

Certified and Accredited

Bridgewater, Mass.

STAFFORD JOHNSON, Owner — MAURICE COPELAND, Manager

HASSAN'S FARM

From our herd of 190 milkers on 2X HIR, calves are now being born by . . .

Mathewsfield Brigadier

His sire is MONTVIC POSCH CHIEFTAIN, classified Excellent at 12 years, a double grandson of J.R.A.P., with daughters to 980 lbs. fat.

Brigadier's dam is also Excellent, SMITH HAVEN RAG APPLE BRIDGET, Res. All-American 3-year-old in 1947, and with—

4½y	365d	2X	19,531	3.7%	731.1
6 y	365d	2X	19,942	3.9%	776.6
3⅛y	354d	3X	19,288	3.7%	704.4
28m	365d	2X	14,797	3.7%	552.1

She is a daughter of Montvic Rag Apple Achilles (XXX).

— — —

Our milking herd includes many top individuals from the standpoint of both type and production. We invite your visit or inquiry.

C. M. JANNEY, Mgr. — Germantown, Md.

(Just off Route 240 between Frederick, Md., and Washington, D. C.)

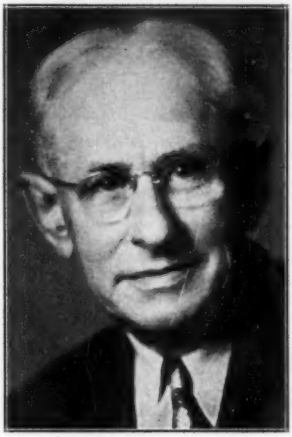
J. E. (GENE) MACK

With sadness we report that J. E. Mack, Ft. Atkinson, Wis — "Gene" to his multitude of friends — died April 9 bringing to a close a colorful career as a Holstein auctioneer. He was 74 years of age and had been selling Holstein sales since 1909. His work as a Holstein salesman had taken him from coast to coast on innumerable occasions, and he served as auctioneer at most of the great history making sales in this 42 year period, until his final sale in late 1951.

His health had not been so good for the past year or so. He was seriously ill and hospitalized a year ago, but came back to sell several sales last fall. The last one of which we can find record was the Zurbriggen & Bridge Dispersal in Illinois in which the highest selling cow of the year was sold.

Although he had been crying local auctions around Ft. Atkinson since he was 18 years old, when he substituted for his father in an emergency, his first purebred sale was at the George Hetts farm, Ft. Atkinson in February 1909. His pleasing personality and ability so impressed Eastern visitors at this sale that the following year he was employed to assist Barney Kelley and Bob Haeger in selling the National Convention Sale at Syracuse.

In the years that followed he became an invaluable member of the famous auction team of Kelley, Haeger, Perry and Mack. Gene was the last survivor of that fabulous quartet of Holstein Salesmen, whose work will always live in the tradition of our breed.



J. E. MACK
His death marks the passing of an epoch.

He was in the box or ring when Carnation King Sylvia sold in Milwaukee in 1918 for $106,000; and Sir Pietertje Ormsby Mercedes 41st for $65,000 in the Minnesota State Sale in 1919. He worked at all of the record-breaking National Sales staged by H. A. Moyer from 1916 to 1919; and the rest of the National Convention Sales that followed, including the St. Paul National in 1920 with its $3075 average for 237 head; and the Curtiss Candy Classic of 1946, the only Holstein sale to exceed the St. Paul average. He worked at all of the Brentwood Sales; Clark's Classic in 1926, where Johanna Rag Apple Pabst was sold for $15,000 to Mt. Victoria Farms; all of the U. S. National Blue Ribbon events, including the 1951 sale; and such famous dispersals as the E. H. Dollar est. (1915); Stevens Bros. Co. (1917); John Erickson (1924); Minnesota Holstein Co. (1927); Hollyhock Farms (1927); Dutchland Farms (1929); and more recently Dunloggin, Butterfly, Creston and Paul Stewart, to mention a few of the highest averaging events of our breed.

An amateur magician and sleight-of-hand expert of no mean ability, his antics often relieved the tension and put the crowd in good humor in a sale when the going became slow.

HIGHFIELD consigns to the Bred Heifer Classic

Two 2-Year-Old Daughters of Raymondale R. A. Tyrone

HIGHLAND RAG APPLE DORA 3225239

Born Dec. 30, 1949.

Bred Aug. 8, 1951 to Glenafton Rag Apple Scout, our son of Marksman.

Her sire, Tyrone, is a Silver Medal son of Montvic Rag Apple Ajax from a 748-lb. fat 4.25% double granddaughter of Montvic Chieftain.

Her dam, Highfield Rag Apple Ormsby, has 2y 1m, 13167, 429; 3y 6m, 15757, 492; 4y 7m, 16636, 561; 5y 10m, 19695, 664, all 2X, HIR. Next dam has 111,907 lbs. milk and 3,640 lbs. fat in 6 lactations.

Her full sister has an HIR record at 2y 8m, 312d, 2X, 12069 milk, 4.2%, 506.7 fat.

HIGHFIELD RAG APPLE MAY 3225241

Born May 8, 1950.

Bred Nov. 26, 1951 to Glenafton Rag Apple Scout, our Marksman son.

She is also sired by the Silver Medal sire, Raymondale Rag Apple Tyrone, proven in our herd.

The dam of this heifer is Betty Vale Chieftain, a granddaughter of Montvic Chieftain 7th with the following records:

5-10	342d	2X	14807	3.8	562	HT
6-11	365d	2X	14601	3.6	528	HT
8- 3	365d	2X	14397	3.7	526	HT

This pair of sisters offer choice foundation possibilities. Look them over.

The Highfield Herd is TB Accredited — Bang's Certified and Vaccinated.

HIGHFIELD FARM

Lee, Massachusetts

JOHN G. ELLIS, Owner

"Nobleman" Rated Excellent

MONTVIC RAG APPLE NOBLEMAN
" "Excellent"

On our latest herd classification this famous proven sire of the "Abbekerk" family earned the Excellent rating, and perhaps even more significant — five of his daughters were classified Very Good, together with his son, Mt. Hope Rag Apple N Robert, one of our junior herd sires.

Nobleman has a plus-proving of 3218 milk, .1%, and 140 lbs. fat over dams that average 12298, 3.5%, 426. All six daughters increased milk, fat and test over their dams.

NOBLEMAN SONS ARE USUALLY AVAILABLE

DEVINE'S MT. HOPE FARM TAUNTON, MASSACHUSETTS

THEODORE J. DEVINE, Owner

O. T. CHARLEWOOD, Mgr. R. L. REED, Herdsman

Quality Farm

To The Bred Heifer Classic — May 8

QUALITY DUNWOODSMAN PIETJE MAE 3215862
Born March 11, 1950.

Due August 3, 1952 to Osborndale Quality Symbol, son of the 1119-lb. fat Quality Fobes Abbekerk Gay.

She is sired by Baker Farm Dunwoodsman, son of Dunloggin Woodsman out of Baker Farm Mame, EX), 682-lb. 4% daughter of Dunloggin Aim from famed Baker Farm Indigo. Her dam, by a son of "Winner" and out of a daughter of "Quality," made 17386 lbs. of 3.7% milk, 637 lbs. fat in 305d, 2X at 2y 9m. Her present record in progress for 266 days shows a total to date of 18230 milk and 644 of fat. **HERE'S PRODUCTION INHERITANCE!**

QUALITY FOBES NEBRASKA NORAH 3417856
Born August 14, 1951.

An exceptionally nice calf, sired by Quality Fobes Walker Ijon (VG) and out of Quality Fobes Nebraska Jane. "Jane" made at 2y 7m, 2X, 305d, 13574 lbs. milk, 3.9%, 525.9 fat. She is a daughter of the "Gwen" cow with 22531 milk, 4.1%, 929.9 fat, 365d, 2X, HIR, she a daughter of Viscount (VG-GM). "Ijon" is also by "Viscount." MORE PRODUCTIVE INHERITANCE!

BUY THEM AT SPRINGFIELD, MASS., MAY 8

QUALITY FARMS — Lakeville, Conn.

PHILIP COONS, Herdsman ERO BRASEE, Superintendent

Sale goers will not soon forget his "egg" tricks; his "beef-steak cutting" teeth; and his various sound effects, including his watch-winding and nose-blowing acts that always pleased the ring side. He was a master of crowd psychology.

Probably no man connected with the Holstein industry could claim such a wide circle of friends. His unfailing good nature and kindliness of spirit, his forthright honesty, along with his high talents in his profession earned him the real affection and respect of countless men who have been connected with our breed through the years, and who will mourn his passing now.

Some recognition of this affection was evidenced in his unanimous election as vice-president of the Holstein-Friesian Association of America in 1947. It was a spontaneous act to honor an old friend — which he accepted with humility and unfailing humor. His fellow Holstein breeders in Wisconsin never failed to elect him as a delegate to the Annual Convention over a period of 30 years, frequently as head of the delegation.

The death of Gene Mack marks the passing of an epoch in Holstein history.

Funeral services were held April 12 in the Congregational church at Ft. Atkinson. National Director Harvey A. Nelson officially represented the Holstein-Friesian Association of America, and a great concourse of friends were present to pay their last respects.

He is survived by Mrs. Mack, his faithful companion of the years.

TRIBUTES TO J. E. MACK

Meeting Gene Mack for the first time in many years at the 1950 National Holstein convention in Syracuse made that occasion memorable for me. It was good to find him still the same Gene Mack of earlier days when we were selling together from Worcester to Waukesha and in most of the important sale centers in between. With him at the convention was the well-known breeder and sale manager, W. H. Mott of Kansas, youthful despite his eighty years and as in the past, steeped in the lore of the sales ring. Though now only a "has-been" I could appreciate the talk of these two, both still actively interested in the Holstein industry. Always there's much to tell of auction sale happenings by those who know — tales of situations difficult for the auctioneer when helpful team-work was sometimes needed to save the day, all of which is interesting to look back upon. But actually, Mack was too well established in the

confidence of the public to incur much risk of being misunderstood. His was a fortunate heritage of character and ability. This I can realize, remembering his father, also an auctioneer, whose quiet, sincere quality was reflected in the son and thus found expression in a field that was to become national in its scope. I am wondering if in duration of active effort and extent of territory covered the professional career of Eugene Mack has been equaled by any other livestock auctioneer.

The last of the well-known Kelley, Haeger, Mack Holstein selling team (with Perry often included), a team that began working together in the Syracuse Breeders' Consignment Sale of 1910 and continued in more or less close association for the next 23 years, Mack was left in 1933 as the only surviving member of this famous group, his career continuing with marked success through an era that bridged the gap between the depression years and the active market of today with its fabulous prices and crowded sales calendar.

Commenting on his first 25 years of Holstein auctioneering he wrote me, "During this time I have made many friendships. One cannot estimate the value of the experience I have had the privilege to enjoy." This expression was echoed in our reunion during the Syracuse convention; and our final dinner together with wives in attendance was carried through on a cheerful note though we might have doubted the chance of keeping our number good in a future meeting. The girls were looking young and charming (Mrs. Mack apparently unchanged in the past twenty-five years); Mott was sparklingly reminiscent, Mack responsive to the lyrical rendition of the orchestra, old man Hastings quietly content with the thought of "many friendships" — these in particular.

Thus are we gladdened by memories that endure. Like the faithful servant with whom his lord entrusted certain goods, Mack wrought diligently and multiplied his talents; and thereby is the world the richer. To him appropriately applies a sentiment expressed in a recent radio pulpit comment: "Love gives more than Death can take away."

—E. M. HASTINGS

To have heard him in his work was a delight to all who shared in his long and successful career . . . To have worked with him, and to have known him as Friend and Confidant, was an enriching experience and privilege granted to few. "Gene" never

She Turned Out A Brood Cow!

DUNLOGGIN OLIVE CASCADE
She and her sire are both out of daughters of Woodmaster. We think she is passing the Brood Cow Test near the head of her class!

More and more of our herd is tracing back to this grand old lady — a line-bred Woodmaster, now 11 years old and still milking nearly 90 lbs. a day. To date she has produced 143,000 lbs. milk and 5,300 lbs. fat. She should cross the 150,000-lb. mark by the first of July.

In 8 years and 17 days she has had 8 calves, all living, no twins —just a calf every year, as a good cow should.

Her oldest son by Nobleman, **Westlea Count Olive,** is one of our herd sires now in active service. We have some 20 of his daughters and they are a rugged, dairy-looking group. Two have recently freshened, and one in 99 days has produced 5998 lbs. milk and 209.2 lbs. fat. The other in 82 days has 5,318 lbs. milk and 189.7 lbs. fat.

The old lady also has four daughters in the herd. Two have freshened and their best records to date are: 850.8 F., 3.9% on 3X at 4y 11m for Westlea Perfection Olive; 675.2 lbs., 3.8% on 3X at 3y 6m for Westlea Perfection Olive Lass. The daughter of one of these has completed a junior 2-yr.-old 3X record of 709.3 fat, 3.8%.

It is beginning to look as if this old lady might be the founder of quite a family.

WESTLEA FARM — Bridgewater, Mass.

STAFFORD JOHNSON Owner — **Acc.** Cert. — **MAURICE COPELAND** Manager

MOOIEBELL FORTUNE

Junior Sire at Mooie Bell Farm

Sire: DUNLOGGIN LOCHINVAR PRINCE

Elmwood's great breeding son of Montvic Lochinvar from Dunloggin Mistress La Princess (EX), Reserve All-American Aged Cow and National Grand Champion 1946; also Illinois State Champion 3X producer with 1047 lbs. fat — one of the greatest daughters of Woodmaster.

Dam: ESSEX MOOIE WALLIS DESIGN

(VG at 2 yrs.)

2 y	344d 2X	— 10402 M.	4.0%	415.4 F.
3½y	364d 2X	— 14988 M.	3.9%	581.4 F.
5 y	301d 2X	— 12328 M.	3.6%	442.6 F.
6 y	365d 3X	— 19139 M.	3.8%	722.5 F.

She is a daughter of Dunloggin Design (EX-GM) from a dam with a lifetime record of over 173,000 lbs. of 3.8% milk.

We are getting great results from the mating of MOOIE-BELL FORTUNE with our good producing and high testing daughters of Springbank Sovereign Prince.

ASK US ABOUT BULL CALVES OF THIS CROSS

MOOIE BELL FARM

ERNEST SCHELLER, Manager — **Three Bridges, New Jersey**

said an unkind thing of any man, and deplored the tendency of some who called him friend, to gain advantage by dubious means. That is the heritage he leaves us.

The Little Guy with the Great Big Heart, and a God-given talent that carried him to the very top of his profession, has gone to a well-earned rest.

A. W. PETERSEN

FIRST EASTERN NEW YORK RAINBOW SALE

Catalog Summary

49 Females 2y & over (11 calves under 3m sold with dam)	$27,725	$565.82
5 Bred yearlings	1,073	97.59
4 Open yearlings	2,690	538.00
3 Heifer calves over 3m	1,630	407.50
7 Bulls over 3m	680	226.67
68 head	2,810	401.43
	$36,608	$538.36

The first Eastern New York Rainbow Sale, and the second sale in the new Rainbow series sponsored by R. Austin Backus, Mexico, N. Y., was held on April 5 at Millerton. Sixty-eight head brought an average of $538 and were consigned from the herds surrounding this area. H. J. Rothenburgh, Montgomery, N. Y., paid the top price when he took Bairdlea Emperor Zuba from Percy M. Baird & Sons (Chester, N. Y.) at $860. She is by Montvic R A Emperor Abbekerk, a son of Emperor of Mount Victoria, and out of a 538-lb. daughter of Dunloggin Standard, the son of Admiral Ormsby Fobes Again, formerly used in the Baird herd. Frederick Lunning, Mahopac, N. Y., paid $790, second high for the day, to H. J. Szold, Mathewsfield, Washingtonville, N. Y., for a twin daughter of Pebble Beach Chieftain Conqueror, son of Montvic Chieftain 7th.

Frank Rosseter, Lakeville, Conn., made the largest selection here, taking thirteen head for $6400, and several others added four or more to their herds, including R. W. Shaver, Dover Plains, N. Y., with seven and J. Willis McGee, Anderson, South Carolina, also taking seven. Buyers came from Connecticut, South Carolina, Massachusets and New York.

The buyers and details on those selling for $500 and over:

H. J. Rothenburgh, Montgomery, N. Y.
Bairdlea Emperor Zuba (2-48) —860
(P. M. Baird & Sons, Chester, N. Y.)
Frederick Lunning, Mahopac, N. Y.
Mathewsfield C C Duenna (Twin 1-50) 790
(H. J. Szold, Washingtonville, N. Y.)
Mary F. Thomas, Brewster, N. Y. (5)
Keleje Royal Claire (12-45) 755
(Keleje Farms, Kenneth L & Wm. Jeffery, Millerton, N. Y.)
Glenncross Sadie Sovereign (11-47) 710
(Glenncross Farms, Falkofsky Bros., Chatham Center, N. Y.)
Chimney Hill Supreme Oralee (1-50) 675
(George R. Snyder, Ancramdale, (N. Y.)
Winding Drive Creamelle (2-44) 600
(John A. Roebuck, Walden, N. Y.)
George Echleman, Baldwinsville, N. Y.
Quality Dun Fobes Nettie (9-50) 720
(Quality Farm, Lakeville, Conn.)
Mooredale Dunloggin Zady (3-46) 680
(Warner A. Moore, Moordale Stock Farm, Ghent, N. Y.)
Covellea Marathon Midge (11-44) 565
(Fred N. Corn, North Chatham, N. Y.)
Fred N. Dorn, N. Chatham, N. Y.
(M) Quality Fobes Nebska Noble (8-51) 710
(Quality Farm, Lakeville, Conn.)
R. W. Shaver, Dover Plains, N. Y. (7)
Abbekerk Nudine Ormsby (9-48) 700
(Roy Ottman, Troy, N. Y.)
Starkdale Marge (10-48) 610
(James Stark, Pawling, N. Y.)
Olsummit Everlasting Jewel (10-49) 590
(J. Hilpertshauser, Millerton, N. Y.)
Duchess Posch Monogram (12-47) 550
(C. M. Bassett & Son, Valley Falls, N. Y.)
Glenncross Valerie Marksman (9-49) 510
(Glenncross Farms, Falkofsky Bros.)
Doreigh Farms Carol (11-49) 500
(Fred N. Dorn)
M. G. Proper, Craryville, N. Y.
Thamesville Fond Memory (12-43) 675
(Cashman Farm, Hopewell Junction, N. Y.)
Bairdlea Emperor Mist (12-46) 600
(P. M. Baird, Chester, N. Y.)
Wayne Bessie Crusader (9-47) 590
(Edward W. Light, Jr., North Chatham, N. Y.)
Eric A. Scott, New Braintree, Mass. (3)
Shangri-La Hartog Lilac (3-48) 650
(M. D. Safanie, Shangri-La Farm, Ancram, N. Y.)
Ridgely Farms Chieftain Camy (3-48) 515
(Mrs. Frances H. Leggett, Ridgely Farms, Stone Ridge, N. Y.)
Stephen A. Kelly, Hopewell Junction, N. Y.
Miss Highline Rosita (8-49) 650
(F. M. Wigsten, Pleasant Valley, N. Y.)
Cashman Deen Olga (3-50) 610
(Cashman Farm, Hopewell Junction, N. Y.)
Frank Rosseter, Lakeville, Conn. (13)
Cedarland Admiral Mildred (11-47) 615
(Dr. Kenneth F. Chase, Pine Plains, N. Y.)
Saunderskill Rag Apple Retina (4-48) 615
(John L. Schoonmaker, Accord, N. Y.)
Doreigh Farms Imperial Edna (12-48) 575
(Fred N. Dorn)
Pellholm Var Burke Melva (1-48) 560
(Bittersweet Farm, Hillsdale, N. Y.)
Voralp Dunloggin Champ Quaker (1-47) 545
(Ollin Nutting, Chatham, N. Y.)
Shangri-La Posch Hiskeena Oma (8-47) 530
(M. D. Safanie, Shangri-La Farm, Ancram, N. Y.)
Priscilla Jewel Carnation (1-47) 525
(Edgar V. Loring, Florida, N. Y.)
Shangri-La Sylva Phlox (10-48) 525
(M. D. Stefanie, Shangri-La Farm)
Broadacres Prince Marigold (1-50) 500
(Seth T. Merwin, Millerton, N. Y.)
SETH T. Merwin, Millerton, N. Y.
(M) Harden Farms King Dauntless (5-51) 600
(Harden Farms, Camden, N. Y.)
William R. Knowlton, Falls Village, Conn.
Starkdale Laura (9-47) 585
(James Stark, Pawling, N. Y.)
Betty Alcartra Pabet Eva (8-46) 575
(Trunlan Farms, Millerton, N. Y.)
Edward W. Light, Jr. and Howard Van Alstyne, North Chatham, N. Y.
Travelon Mercedes Posch (1-49) 580
(Ollin Nutting, Chatham, N. Y.)
Doreigh Farms Alice (12-49) 540
(Fred N. Dorn)
Herbert Miller, Copake, N. Y.
Posch Echo Rag Apple (9-46) 560
(C. M. Bassett & Son, Valley Falls, N. Y.)
J. Willis McGee, Anderson, S. C. (7)
Glenrest Montvic Aaltje Stella (11-48) 540
(Raymond V. O. DuBois, Gardiner, N. Y.)
Maplefront Imperial Marie (7-50) 520
(Harvey Reed, Troy, N. Y.)
Saunderskill Queen Devera (6-49) 510
(John L. Schoonmaker, Accord, N. Y.)
Erickson Bros., Salisbury, Conn. (2)
Fallwind Fobes Belinda (8-50) 530
(W. H. O'Brien, Jr., Salisbury, Conn.)

RAINBOW CAPTAIN BOLD 36th

RAINBOW CAPTAIN BOLD 36th

His Dam . . .

RAINBOW WHIPPOORWILL ROSE
"Good Plus"

Her first 4 records to date:
554 fat, 3.7%; 608 fat, 3.9%; 643 fat, 3.8%; 785 fat, 4%.

An interest in "36th" is owned by Robin Carr of Michigan, and the dam and her family are most highly regarded in the Carr herd where they were bred. Rose has a 1st calf daughter with 684 fat and maternal sisters with 730 and 706 lbs. fat. The dam of Rose is classified "Excellent" and she is by a double grandson of King Bessie. The sire of Rose, Rainbow Sir Bess Rose, has 11 sons all proved plus on HIR and DHIA with their daughters averaging 506 lbs. fat, 305d, ME.

This is indeed an exceptional female line!

42 head (22 mature) avg. 10,371 M. 4.1% 425.7 F.

PHILLIPS MAPLE LAWN DAIRY

R. D. 2 — Box 19 **BUCKHANNON, W. VA.**

HIR — CLASSIFIED — ACCREDITED — CERTIFIED

Stanley A. Christman, Windham, N. Y.
Mathewsfield Chieftain Dulcy (9-47) 500
(H. J. Szold, Washingtonville, N. Y.)

Other buyers were: Conrad Benson, M. D. Farrell, Dover Plains; Robert Hulse, Chester; Olin Nutting, Chatham; Frank Nee, Rhinebeck; Thomas J. Downey, Amernia; Edward F. Brown, Peekskill; Norman Benson, Dover Plains; James N. Bult, Castleton; James J. Corrigan, Mt. Loretto, S. I.; Herbert S. Haynes, Pawling; Ralph E. Brusie, Millerton, N. Y.; J. A. and A. J. Malnatie, Ashley Falls, George T. Waugh, New Braintree, Mass.; and C. H. & Ruth B. Davis, N. Franklin, Conn.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

ELMER STOLTZFUS SALE

37 Females		
2 Yrs. & Over	**$21,305**	**$575.81**
(8 calves under 3 mos. s. w. d.)	**1,150**	**143.75**
15 Open Yearlings	**5,045**	**336.33**
5 Heifer Calves over 3 mos.	**1,415**	**283.00**
4 Bulls over 3 mos.	**1,120**	**280.00**
61	**$30,035**	**$492.38**
2 Grades	**620**	

Elmer Stoltzfus held a sale of his Manormead herd of Holsteins at Yellow House, Pa., on March 25. Sixty-one head brought an average of $492, with the milking members of the herd averaging $575. The nucleus for another herd was retained by Mr. Stoltzfus. The sale featured daughters of Greenwood Royal Design, the double grandson of Dunloggin Mistress Queen and the top price of the sale was reached on one of these. The figure was $865, paid for Manormead Queen Idabell, a 4-year-old daughter of Greenwood Royal Design out of a daughter of Springbank Rag Apple Prince. Her new owner is Kenneth Knerr, Pitman, Pa. Lester M. Jacobs, Hanover, Pa., selected four head, including a 6-year-old granddaughter of Dunloggin Dean Marathon at $830 and a daughter of Greenwood Royal Design at $800. Heaviest buyer was Wayne G. Stoltzfus, Elverson, Pa., who took eight head for $4480 including four daughters of Greenwood Royal Design. With the exception of three Maryland buyers, the entire offering remained in Pennsylvania. R. Austin Backus, Mexico, N. Y., was sale manager and auctioneer.

The buyer and details on those selling for $500 and over:

Kenneth Knerr, Pitman, Pa.
Manormead Queen Idabelle (3-48) $865
Lester M. Jacobs, Hanover, Pa.
Manormead Dean Pearl (12-45) .. 830
Manormead Challenge Vera (4-47) 800
Manormead Queen Luella (3-49) .. 800
Miller Acres Golden Louise (1-48) 790
Ray M. Stoltzfus, Yellow House, Pa. (5)
North Star Duchess Victoria (4-45) 755
Korndyke Inka Phyllis Ollie (3-45) 720
Wayne G. Stoltzfus, Elverson, Pa. (8)
Manormead Queen Lily 735
Manormead Queen Ollie (8-49) 675
Manormead Queen Violet (8-49) .. 660
Manormead Queen Grace (5-50) .. 585
Uncataloged entry 560
Gehman Farm Tensen Belle (8-49) 500
R. J. Griffie, York Springs, Pa.
Manormead Moncade Jessie (3-46) 705
Bess Dean Rag Apple (6-45) 615
G. R. Atterbury, Ithan, Pa. (2)
Manormead Lucifer Alice (10-49) .. 665
J. G. Confu, Mill Hall, Pa.
Manormead Rose Master Patty (10-47) 620
G. A. Burdick, Richboro, Pa.
North Star Fairy Victoria (8-46) .. 605
Wilmer Garis, Hatfield, Pa.
Manormead Queen Papoose (9-48) 600
Lloyd A. Masimore, Barto, Pa.
Manormead Rose Master Flora (2-47) 575
Benvenue Miss St. Patrick (3-44) .. 500
Henry Alderfer, Perkasie, Pa.
Manormead Queen Kattie (1-49) .. 555
Clarence Ziegler, Vernfield, Pa.
Pietertje Sylvia Lyons (12-44) ... 530
Stanley S. Fox, Palm, Pa.
Caernarvon Belle Star (8-46) 530
J. Eby Hershey, Ronks, Pa.
Abbekerk Viola Inka Marathon (1-45) 505

Other buyers were: Thomas Yoder, Elverson Robert Yanos, no address given; J. O. Nolt, Bareville; H. O. Nolt, New Holland; Alfred Wesser, Coopersburg; Granville Stettler, Easton; Arlan R. Seidel, Hamburg; Noah Stoltzfus, Yellow House; Robert H. Seidel, Fleetwood; Ray M. Stoltzfus, Yellow House; Reuben Z. Smoker, Churchtown; Paul C. Smith, Easton; Milford S. Mast, Aley; Samuel F. Lapp, Gap; Wilmer L. Kerr, Collegeville; Eugene K. Kerr, Collegeville; James Heim, Hamburg; J. Mowrey Frey, Lancaster; J. H. Gingerich, New Holland Irwin R. Delp, Earlville Joseph C. Bickel, Hamburg Henry Bausch, New Tripoli; Roger Buch, Fleetwood; Clarence K. Boyd, Breingsville; Samuel Beiler, Gap; N. A. Rittenhouse, Lansdale; John N. Rutt, Ephrata; Harvey D. Ritter, Bayertown; Wilmer Reninger, Barto; J. B. Mulder, Jr., Easton; J. B. and Elva L. Mulder, Easton, Md.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

A Fortunate Breeder, Indeed

is one owning a son of an 1156-lb. 4.0% sire and a 1002-lb. 4.1% sires at the same time.

Mr. and Mrs. RICHARD KAHELIN & SONS, RICHARD, Jr. and THOMAS, Stardale Farm, Athens, N. Y., are in this position, for they own sons of . . .

HOMESTEAD SENSATION STAR (VG)

HIR 9y 3X 365d 28,827 M. 4.0% 1156 F.

She completed this record in November following a record of 1042 lbs. fat the year before. She calved in January and at this writing is milking 100 lbs. a day.

The Kahelins bought her Winston son when she was making 700 lbs. They have won blue ribbons galore on his offspring in the Capitol District (N. Y.) shows. The first daughters of this sire are milking;

— a n d —

GLENODEN CHIEFTAIN FAIRFAX (GP)

HIR 6y 3X 365d 24,443 M. 4.1% 1002 F. (SA)

These are barn figures of record just completed, not yet official. She is the first daughter of our BEBBLE BEACH CHIEFTAIN DOLLY (VG-Silver Medal), inbred son of Montvic Chieftain 7th, to cross the 1,000-lb. mark. This production follows two 800-lb. fat records made at 4 and 5 years respectively.

The Kahelins bought her son, Glenoden Marksman Advocate, by Sovereign Rag Apple Marksman, to use on the daughters of their Winston sire. How can they fail to do a wonderful job of herd building?

WE WOULD LIKE TO FURNISH YOU WITH SIRES OF THIS CALIBRE

R. E. OGDEN Owner — W. W. LYNN Mgr.

Glenoden Farms

Mountainville. (Near Cornwall on Hudson) New York

ANNOUNCING THE
COMPLETE DISPERSAL
OF PROMINENT NEW ENGLAND HERD

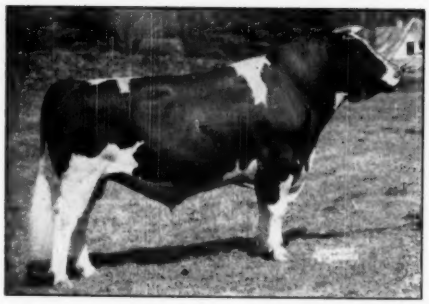
John S. McCormick Jr., Selling At His Farm, PAWLET, VERMONT, 9 Miles East of Granville, N. Y., 13 Miles North of Manchester, Vt.

SATURDAY — MAY 24

70 — REGISTERED HOLSTEINS — 70

T.B. Accredited — All Negative To Blood Test — Calfhood Vaccinated Since 1943.

An Ormsby Sensation 45th Bred Herd



ARISTOCRAT, Ex. - Gold Medal, is an own son of Trixy Ormsby Beets, world's record daughter of Ormsby Sensation 45th. He is sired by a son of Newmont Ormsby Jewel, another and the highest 2X fat-producing daughter of Ormsby Sensation 45th. Rich in "45th" blood, he was sold in 1947 for $18,500.

4 daughters Selling with records up to 16265 milk, 644 lbs. fat. 3 granddaughters sell: All bred heifers and out of high record dams.

1951 HIR HERD AVERAGE — 11,731 Milk - 443 Fat - 3.8% Test

ALL RECORDS MADE ON 2X MILKING — PRODUCTION RECORDS ON ALL ANIMALS.

PROVEN PRODUCTION

They All Sell

1— Cow With 730 lbs. Fat

3— From 615 to 681 lbs. Fat

5— From 500 to 575 lbs. Fat

3— From 450 to 500 lbs. Fat

HIGH TEST SIRE SELLING

CRAOLA ORMSBY ADMIRAL PAUL, 2-yr.-old grandson of Dunloggin Deubler and out of a 4.9% testing daughter of the Silver Medal proven Pabst Sir Belmont Admiral. She made 492 fat with a 4.9% test as a 2-yr.-old and came back with a 4.9% test as a 3-yr.-old to make 515 fat. This bull is bound to sire high test, his 7 nearest dams average 4%. 10 head are bred to him.

THIS IS AN UNUSUALLY HIGH TESTING HERD — 18 COWS AND 1st CALF HEIFERS NOW TESTING 4% OR BETTER.

MORE DETAILS IN NEXT H-F WORLD

R. AUSTIN BACKUS
Sale Manager and Auctioneer
MEXICO, N. Y.

SALE STARTS 11:00 A. M.
Lunch Available
Catalogs At Ringside

JOHN S. McCormick Jr.,
Owner
PAWLET, VERMONT

BARRON COUNTY

Box 474 — **BARRON, WIS.**

BARRON COUNTY HOLSTEIN BREEDERS ASSOC. — "Where Quality Holsteins are Bred" — BOX 474 BARRON, WISC.

ELMOKA DICTATOR JOY (VG)

(Her udder shown at left)

HIR 2y 7m 2X 337d—14865 4.0% 589 F.

HIR 3y 8m 2X 344d—16616 3.7% 624 F.

Her sire, SM Prod. and VG. Her dam, classified Excellent, total production in six lactations, all 2X HT, **102,074 M. 4% 4,135 F.**

"Joy's" first son, Elmoka Joe Homestead, was used in our herd and is now in service at Graberhill Farm, Monticello, Wis. **Her next son** (a grandson of Pabst Roamer) is now being used by Jake Hoegger, Rice Lake, Wis.

We are sure both of these herds will benefit by using sons of this great cow.

"Joy's" last calf, also a bull, is sired by Pabst Barta Prilly Wayne 31st, Gold Medal, and his pedigree shows six Gold Medal sires. Both of his granddams are classified Excellent, the paternal granddam being a daughter of Burke.

We have priced this calf at $1000 and will consider selling half interest to a good breeder who will agree to test his daughters.

BARRITT & SPAENI - ELMOKA FARM

BARRON — **WISCONSIN**

Same Firm - New Name

In 1918, Fred Weber founded our present herd purchasing his first registered sire and three registered cows. Today all the herd is home-bred except one cow and our two herd sires.

BLOOMER, the herd prefix used by our father was recently transferred to Weber Bros., and transfer was made on all animals consisting of over 100 head. Our father still has an interest in the herd and comes out to the farms daily.

We are trying to give the same honest dealing to the purchaser of purebred cattle that was always the aim of the founder of the herd.

This summer if you are vacationing in Northern Wisconsin, come and see us.

WEBER BROS. FARMS

CERTIFIED — ACCREDITED — NEGATIVE

BLOOMER, WISCONSIN

Anker Farm News !

Herd just reclassified with the following results:

42 head classified:

2 Excellent; 4 Very Good; 22 Good Plus; 13 Good; 1 Fair.

— — — — — —

Offering for Sale: Bull Calf born October 21, 1952—

A son of Pabst Sir Comet Roburke.
His dam, Anker Piebe Fobes—Good Plus.
A daughter of Anker Fobes Admiral, Silver Medal Production Sire with **411 fat, 2 yrs., 2X; 623 fat at 3 yrs. 3.6%, 2X; 633 fat 4 yrs., 3.8%, 2X and 660 fat 3.6% at 5 yrs., 2X.**

Pedigree and Price on request.
We breed for desirable type and practical production.

Farm located 10 miles NE of Rice Lake, on Country Trunk "C".

ANKER FARMS — **Rt. 1, RICE LAKE, WIS.**

Look at the 2X Production on this Excellent Cow!

(picture planned for this issue was not available)

BESS	ORMSBY	PIETERTJE	FOBES	POSCH	2666533
2y	1m	298d 8797	3.8%	335.0 F.	
3y	1m	300d 10233	4.22%	432.7 F.	
4y	0m	285d 10575	4.01%	421.3 F.	
5y		297d 10340	4.22%	435.1 F.	
6y		1st 96d	3.9%	211.0 F.	

She is truly an outstanding female, her sire, King Bessie Ormsby Fobes Pietertje and her dam Bess Admiral Ormsby Posch.

Have at this time a bull calf for sale from a VG HIR record dam.

Herd accredited - certified - calfhood vaccinated.
HIR testing — 14 years — ave:
453 F. — 4%.

Visitors Always Welcome.

OLIRLICH FARM

IRVIN LICHTENWALNER — **BARRON, WIS.**

54TH WOLVERINE

SATURDAY, MAY 10

At 11 O'Clock WOLVERINE PUREBRED LIVESTOCK

75 HEAD — CHOICE REGISTERED HOLSTEINS

This Sensational Young Bull Selling!

BUDD FARM DUNLOGGIN ADMIRAL!

Born April 12, 1950.

His six nearest dams have yearly records that average 766 lbs. fat and 20,870 lbs. milk with a test of 3.6%.

His sire is a son of Raymondale Ideal Successor from a daughter of Dunloggin Standard.

For complete information and pictures on the remarkable cow family this calf has, see pages 26-27 August 4 issue of the WORLD.

HIS THREE NEAREST DAMS

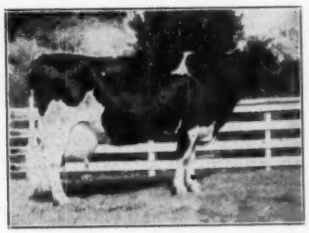
HIS DAM

ERINDALE DUNLOGGIN DUCHESS EDNA (VG)
6y 3m 365d 842.2 3.9% 21723
7y 3m 305d 609.9 3.5% 17425
Daughter of Lauxmont Ad. Ideal and dam of a 596-lb. 4.5% daughter.

HIS MATERNAL GRANDDAM

DUNLOGGIN DUCHESS ANNA (VG)
11y 365d 941.6 3.7% 25072
Dam of 3 tested daughters from 659 to 1074 F., the latter classified Excellent. Has ten offspring.

HIS PATERNAL GRANDDAM



DUNLOGGIN ADESSIC BELLE
4½y 346d 14574 487.8 F.
(Carried calf 202 ds.)
Sold for $1900 at Dunloggin Maternal sister with 877 F. Dau. of Dunloggin Standard.

HIS MATERNAL SISTER

ERINDALE DUNLOGGIN ANNA (EX)
8y 365d 3X 25790 4.1% 1074.6
Dam of a former Michigan State leader.

It is seldom that you find such a combination of high production and superior type as that represented in this young herd sire.

And you will not be disappointed in his own type.

MOST OF THE COWS SELLING ARE CARRYING CALVES TO THE SERVICE OF BUDD FARM DUNLOGGIN ADMIRAL.

C. B. SMITH, Sales

HOLSTEIN SALE

WILLIAMSTON, MICHIGAN

SALES PAVILION on U. S. 16 — 2½ Miles west of Williamston

COWS HEIFERS and BULLS

— Nine daughters of Meierkord Netherland Triune including twins due in August and September that will be one of the great produces of the fall . . . Also a top "Get" by this same sire.

— A daughter of Raymondale Ideal Successor with 19,008 lbs. milk, 668.8 F. on 2X at 2 years. On test again making a very sensational 3-yr.-old record.

— Two daughters of Lakefield Victor Burke Posch, three and four year old.

— Daughter of Carnation Governor Homestead with 19,460 M., 602.9 F. on 2X in 313 days.

— Daughter of Glenafton Rag Apple Harmony with 14,310 M., 517.2 F. on 2X in 305 days.

— Daughter of Blythefield Segis O Supreme with 18,-049 M., 551.7 F. on 2X.

Featuring —

THE DISPERSAL OF THE OLESON AND BLYESTONE HERD OF YPSILANTI, MICH.

This is one of Michigan's top herds, both for type and production.

You will find two-year-old records on 2X up to 668.8 lbs. of fat and 19008 lbs. of milk and other outstanding records.

THEIR DAUGHTERS SELL

RAYMONDALE IDEAL SUCCESSOR
Sire of Lochinvar, Marksman and Chief. One of his best young daughters selling.

OSBORNDALE LOCHINVAR
Son of Lochinvar he has a proving with an increase of 45 lbs. F., 12 pairs. A daughter sells from an 800-lb. dam.

OTHERS OF EQUAL BREEDING AND QUALITY—MOST OF THEM BRED TO BUDD FARM DUNLOGGIN ADMIRAL WHO IS ALSO SELLING.

Fresh and springing cows from the top herds of Michigan, Ohio and Indiana. Choice bred and open heifers and heifer calves.

Five young bulls ready for service—outstanding type and breeding.

T B AND BANG'S TESTED — ALL MILKING COWS MASTITIS TESTED.

Manager & Auctioneer — Williamston, Michigan

STANISLAUS COUNTY BULL SALE

The seventh annual Stanislaus County Bull Sale, held March 1, at Turlock, California, brought an average of $402.50 for 22 bulls. The purpose of this annual event, sponsored by the Stanislaus County Holstein Breeders Association, is to interest commercial and grade dairymen in using purebred sires. Midland Veeman King, a yearling son of the Gold Medal Proven Sire, Cornell Neptune King, sold for the top price of the day when Hansen & Giger, Pleasanton, Calif., bid $900 for him. He was consigned by Midlane Holstein Farm, Ceres. Earl Graham, Ceres, was chairman of the sale committee, with Bud Gremp, Modesto, auctioneer, and L. H. McDaniel, Turlock, reading the pedigrees.

We present the details on those selling for $500 and over, and the buyers:

Hansen & Giger, Pleasanton, Calif. (3)
(M) Midland Veeman King (7-50) $900
(Midland Holstein Farm, Ceres, Calif.)
(M) Diamond S Sir Dutch Pietertje (6-50) 700
(Diamond S. Ranch, George & Wesley Sawyer, Waterford, Calif.)

Tony P. Silva, San Jose, Calif.
(M) Stockton Andy Harold (9-50) 775
(Stockton State Hospital, Stockton, Calif.)
(M) Double Tee Carnation Bingo (11-50) 740
(Joaquin Cabral, Crows Landing, Calif.)

Other buyers were: Carl Morrison, Hickman; Frank Leal, Manteca; Lional C. Borges, Louis Dias, Ceres; Lewis M. Menezes, Newman; Howard Thompson, A. A. Pearson, Turlock; Joe V. Santos & Sons, Stockman; Frank Sequiera, Modesto; G. W. Sanborn, Turlock; Regier & Cooper, Oakdale; M. Quaresona, Modesto; Nick Arvelas & Son, Santa Cruz; County of Almeda, Oakland; and John Azevedo & Son, Patterson, Calif.

Statistical data furnished by Mathew Fiscalini, Modesto, Calif.

BUDD FARM DUNLOGGIN ADMIRAL

A 2-year-old sire being sold in the Oleson-Blyestone Dispersal, 54th Wolverine Sale, May 10.

From the Heart of Our "Lauxmont-Dunloggins"

His sire is ADMIRAL FOBES SUCCESSOR, son of Raymondale Ideal Successor out of Dunloggin Adessic Belle, double granddaughter of Admiral Ormsby Fobes Again. Admiral's first daughters—all big, dairy cows—are now milking.

His dam is ERINDALE DUNLOGGIN DUCHESS EDNA 2364206 (VG)

7-3	365d	3X	21,723 Milk	3.9%	842.4 Fat	AR
6-3	305d	3X	17,425 Milk	3.5%	609.9 Fat	AR

Her dam the noted brood cow, Dunloggin Duchess Anna, who made 941.6 fat 3.7% on 3X AR at 11 years and classified Very Good at the same age. She has daughters to 1076.4 lbs. fat 4.1% 3X AR.

We advertised a baby full brother to this sire last fall, receiving inquiries from several states and selling the calf to Canada—here is another opportunity to purchase great breeding.

BUDD FARM

JACK R. BUDD **42510 Willow Run Expressway** **BELLEVILLE, MICH.**

Are You Driving to Roanoke?

If you are, then you will have a fine opportunity to see a few interesting Holstein herds on your way.

OUR HERD IS WINTERTHUR BREEDING

We are near the small village of Danboro, in Bucks County. Danboro is 3 miles north of Doylestown, 29 miles north of the heart of Philadelphia, on Route 611 (Easton to Philadelphia, Penna). It would not be far off the beaten path of anyone driving through or near the Quaker City en route to Roanoke or return. We'd welcome the privilege of showing you our cattle.

We Are Proud of Our ZEUS Son—

WINTERTHUR ZEUS FOBES CRESCENT

FRANK H. GOODYEAR — Danboro, Penna.

Acc. · Cert. · Vacc. **W. WILEY MacARTHUR, Herdsman**

John Bogert at his desk in the Winterthur Farms office about 1922.

JOHN BOGERT RETIRES

John W. Bogert, who has been in charge of the office at Winterthur Farms since November, 1919 retired last December after rounding out a little more than 32 years of efficient service. A quiet but friendly man, John had the faculty of getting along well in an organization and was very popular with all his associates.

John started his Holstein career in the office of the old Woodcrest Farm at Rilton, N. Y. at about 1912 and following the Woodcrest dispersal he joined the office staff at Oliver Cabana's Pine Grove Farms then in its heyday and his picture appeared on the front cover of the WORLD in September, 1917 along with the Pine Grove Farms baseball team of which he was the manager. After service in the first World War he came to Winterthur where he has been ever since. Mr. and Mrs. Bogert are making their home in St. Petersburg, Florida. Their only child, a son married, is in Venezuela as a copper company engineer.

KEILMAN TO SCHNEIDER

Harold Keilman formerly of The Curtiss Candy Farms organization writes that he has taken the herdsman's position on the Schneider Farm, Crown Point, Ind. This herd is being built with Carnation and Pabst breeding.

The

CONESTOGA CLASSIC — 1952 SPRING SALE

AT THE KEYSTONE SALES BARN JUST EAST OF

MT. JOY, PENNSYLVANIA

on Route 230

FRIDAY — MAY 9

AT 12 O'CLOCK NOON

75 FOUNDATION HOLSTEINS

CAREFULLY SELECTED TO MAKE A GREAT SALE

SHE SELLS WITH HER SON

LIFLOC MATA HARI SUPREME

Featuring -

This Former World Champion and Her Son By WEE JOE SANAR (Ex) LIFLOC MATI HARI SUPREME (VG).

If You Appreciate Fine Cattle You Will Want To Own - - -

LIFLOC MATA HARI SUPREME "Very Good"

ROP	2y	365d	2X	13490 M	3.49	471 F
ROP	3y	365d	2X	19635 M	4.61	905 F
(World record for fat when made)						
ROP	5y	365d	2X	23699 M	4.13	978 F
AR	6y	365d	3X	22805 M	4.1	941.3 F

Four lactations ave: 19907 M 4.13% 823.8 F. Milked twice daily except for 120 days in six year old lactation.

A great cow who has milked up to 107 lbs. on twice a day milking, has three consecutive 900 lbs. records all twice a day milking except for 120 days, former world record for fat, and yet with all of this great production she still has one of the finest udders we have ever seen.

SHE WOULD MAKE A GREAT ADDITION TO ANY HERD!

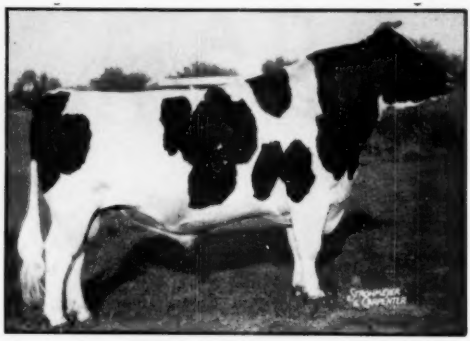
KEYSTONE HOLSTEIN SALES CO.

MT. JOY, PA.

PAUL G. LONGENECKER,
Strasburg, Pa.
Committee Chairman

SEE THE TWO FOLLOWING PAGES FOR FULL PARTICULARS →

The CONESTOGA CLASSIC 1952 SPRING SALE



WEEJOE SANAR (EX)
Gr. Ch. 1951 Pa. Farm Show, 1st 2-yr-old daughter to finish in A R have 607 and 709 F. 2 yrs. Weejoe Sanar is by "Lochinvar" out of Dunloggin Safe Belle, a 900 lb. daughter of Dunloggin Standard who is a full brother to the great Admiral Lauxmont. The second dam is a 994 lb. daughter of Woodmaster.

Selling — "MATA HARI'S" Son By "SANAR" — What a Pedigree on "Grand Sanar"!

"GRAND SANAR'S" seven nearest dams average:

21390 Milk 3.84% 822 Fat

with 4 on 2X, 3 on 3X and the greatest of these is his own dam with three 900 lb. records testing from 4.1% to 4.6%.

FOUR GRANDDAUGHTERS OF "MATA HARI"

One consigned by Harold K. Book from a daughter of Dunloggin Highwayman with 16439, 3.88%, 635.2 F. at 2 years 2X, and she from a 791.9 lb. daughter of Lauxmont Rag Apple Bondsman.

Three from Norman H. Risser out of daughters of Lifloc Supreme Chancellor with over 400 lbs. at 2-year-olds.

York County Breeders Send Some Tops

MONTVIC LOCHINVAR

DUNLOGGIN ROMEO VAR

Jonas Gruver sends a daughter of the twice Pennsylvania Grand Champion Osborndale Sir Hubert Lochinvar from Twin Elm Snowflake "Very Good," 2nd prize 2-year-old Royal Winter Fair, 1947; Honorable Mention All-Canadian 1947, 2nd prize 4-year-old Penna. Farm Show 1949, 1st prize Aged cow York, Allentown and Bloomsburg, and Grand Champion at Bloomsburg.

From Wm. Bro Farms a really fine cow, a daughter of Dunloggin Governor Var and her daughter by Dick Five Star Montvic Sovereign.

From Thompson Brothers, A lovely yearling daughter of Lauxmont Admiral Lucifer.

Jesse Kurtz and Niesly Vale Represent Cumberland County—

Jesse sends a daughter of Boiling Springs Admiral Della from a 582-lb. daughter of "Forum Becky" and bred to Twin Meadow Burke DeKol.

Niesley Vale Dairy Farm sends a 476.9 lb. 2-year-old daughter of Twin Meadows Burke DeKol.

You Will Like the Lebanon County Consignment—

From Frank Fernsler, a two year old daughter of Ferndale Ro Var Retainer out of Ferndale W M Milstead, 2nd prize 2-year-old at Harrisburg, and at 5y 303d 2X 15722 4.0% 620.4 Fat.

Hubert Miller sends a daughter of Dunloggin X Adegis from a 529 lb. "Very Good" daughter of Lime Rock Ormsby Piebe.

From Marvin and Maurice Bennetch, a 2-year-old daughter of Ferndale Ormsby Var and a 2-year-old daughter of Ferndale Var Woodmaster.

Clarence Royer sends a two-year-old daughter of Ro Var Pride bred to Hedge Adeen Audacious, and Howard Weiss sends a daughter of Rag Apple Mark Galaxy.

CONESTOGA CLASSIC

From Adam Fernsler, a daughter of Ferndale Sylvan Woodmaster bred to the 1952 Penna. Farm Show Grand Champion, Miller Acres King Kay.

MT. JOY, PA. FRIDAY 12:00 O'CLOCK NOON MAY 9

ADMIRAL LAUXMONT

DUNLOGGIN WOODMASTER

Lancaster County Consignments

A SOLUTION TO A HERD SIRE PROBLEM—

Yarba Admiral Show Boy consigned by Gideon K. Stoltzfus. His first daughters are sensationally fine calves. There will be two of them on the sale. He was sired by Lauxmont Admiral Lucifer, thought by many to be Pennsylvania's greatest sire, (his latest proof—280 daughters have 413 records ave. 478 F., 3.7%) and out of Dunloggin Della Maid at 9 years in DHIA on 2X 20225 milk, 3.89% fat. Study this pedigree and consider this young sire. He has every right to be a great sire.

A daughter of "Forum Becky" from a 596.2 lb. cow and bred to "Lucifer" comes from Herlandia Farms.

From the Estate of Naaman Stoltzfus, Elverson, a 2-year-old daughter of "Tovarich" out of a 566 lb. daughter of "Goldmaster."

John C. Metzler sends a 510 lb. daughter of Dunloggin Highwayman.

From Lehman Zeager, a 563 lb. daughter of Newton Velvet Pansy, due at Sale time to Hillmac Sovereign.

A yearling daughter of Design Again is consigned from the herd of Abner Risser.

From Amos Lapp a 2-year-old daughter of Belle Crest Eminent Master from a 468.9 lb. dam.

From J. C. Garber, a 2-year-old daughter of Winterthur Fobes Select Belmount, and from a 548 lb. dam and bred to a son of "Lucifer."

J. Mowery Frey sends a 2-year-old daughter of Rag Apple Mark Galaxy and out of a 528 lb. 4.0% dam.

From Job Stoltzfus, a daughter of Pabst Barta Prilly Wayne 16th from a three times 500 lb. "Very Good" dam.

A 2-year-old daughter of Murlyn Montvic Chieftain and bred to Curtiss Candy Invincible comes from John K. Fisher.

From Daniel S. Esh, Jr., a yearling daughter of Curtiss Candy Jolly Jack.

From John U. Lapp, a 9 months old heifer by Design Again and from a dam with 509 and 504 lbs. at 3 and 4 years.

From George McCormick, Union County—

A 551 lb. daughter of Belle Farm Burke Sir Piebe from a dam with 5 consecutive 500 lb. records and a 463 lb. 2-year-old daughter of Elmdale King Bessie.

Royal Blood From Berks County—

An own daughter of Montvic Rag Apple Sovereign from Stephen Kurtz. Also a daughter of Skokie Ovation bred to Lauxmont Admiral Lucifer.

Ira Niesley sends a yearling daughter of Caernarvon Regal from a 550 lb. dam.

"Lochinvar" And A "Lucifer" From Chester County—

Elmer B. Stoltzfus sends 2 daughters of Ferndale M W M Var, one from a 495 lb. daughter of Rag Apple Pabst Brigadier, the other from a daughter of Glenafton Rag Apple Count.

From Christian Lapp, a daughter of Lauxmont Admiral Lucifer from a dam with 481 lbs. of fat.

From Tobias Leaman, a daughter from Spring Farm Lochinvar classified VG.

MANY OTHER GOOD ANIMALS

All animals are from certified and accredited herds. Will be tested within 25 days of Sale for Bang's and T. B. Ready to go anywhere.

SEE FIRST PAGE FOR THE SALE FEATURE – LIFLOC MATA HARI SUPREME

PAUL G. LONGENECKER
Strasburg, Pa.
Committee Chairman

For Additional Information, Write—

KEYSTONE HOLSTEIN SALES CO.
MT. JOY, PENNSYLVANIA

PAUL S. FELLOWS DISPERSAL

Saturday — May 3

8 miles north of WATERLOO, New York, on Brewer Road, off Route 5 and 20, 8½ miles south of Clyde on Marengo Road; 20 miles west of Auburn, 12 miles northeast of Geneva, N. Y.

50 Registered Holsteins

T. B. ACCREDITED, CALFHOOD VACCINATED, BLOOD TESTED, MASTITIS TESTED.

DHIA Average, 18 head including 6 1st-calf heifers— 11,967 Milk 3.6% 431.1 Fat 2X.

● 19 MILKERS, several fresh or close ● 12 CALVES
● 10 OPEN YEARLINGS ● 8 BRED HEIFERS

THE HERD SIRE SELLS

ELLER FARM COMMANDER FOBES

A HERD OF HIGH PRODUCERS

These High Record Cows Selling

With Their Daughters

621 lbs. Fat — 17,290 lbs. Milk — 305 days, 2X
613 lbs. Fat — 16,400 lbs. Milk — 305 days, 2X
601 lbs. Fat — 16,070 lbs. Milk — 305 days, 2X
572 lbs. Fat — 16,700 lbs. Milk — 305 days, 2X
567 lbs. Fat — 14,730 lbs. Milk — 305 days, 2X
542 lbs. Fat — 16,090 lbs. Milk — 305 days, 2X
511 lbs. Fat — 14,240 lbs. Milk — 305 days, 2X

A nice group of daughters of WAIT FARM MERCEDES ORMSBY JUDGE 2nd will appeal to you. ALSO a daughter of the high record sire, PRILLY BESSIE SEGIS, and a daughter of R M F PIEBE SEGIS.

COMPLETE LINE OF FARM AND DAIRY EQUIPMENT, including 2 tractors, will be sold at 11:00 a. m. Cattle sold at 12:30 p. m.

Note again: The especially high records on the cows selling in this sale. 7 of them gave from 14,-240 lbs. milk up to 17,290 lbs. milk in only 305 days and on twice-a-day milking. THEY ARE THE KIND YOU RARELY HAVE A CHANCE TO BUY.

Because the owner was injured in an accident a few months ago, these cattle are now available to you. Otherwise they could not have been bought at any price.

Cattle will be sold in large tent — lunch available.

R. AUSTIN BACKUS
Sales Mgr. and Auctioneer
Mexico, New York

PAUL S. FELLOWS
Owner
Waterloo, New York

910 (110)

Delaware County Farm Dispersal Sale

WALTON, NEW YORK — MAY 8 10:00 A M SHARP

Announcing - -

The Complete Dispersal of the

Telford M. Chambers

HERD OF REGISTERED HOLSTEINS

at my farm located 8 miles from Walton, New York, on the Walton-Sidney Center road, 12 miles from Sidney, 58 miles from Binghamton, 26 miles from Oneonta.

• 100 HEAD •

SELLS WITH 15 DAUGHTERS

47 COWS IN MILK

Mastitis tested.

Many bred for fall freshening.

Herd under H.I.R. testing.

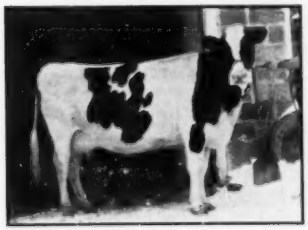
17 yearling heifers
Several heifer calves.
2 bull calves
2 yearling bulls.
2 age bulls.

This is one of the outstanding herds in Delaware County.

ASHAWAGH HORNET STAR
Born March 18, 1946.
1st and Grand Champion at several County Fairs. 5th place at N. Y. State Fair, 1951. Several half-sisters with from 700 to over 1000 lbs. fat. A show bull and sure breeder.

THESE BOTH SELL

WILD CREEK CARNATION RAG APPLE
Born January 5, 1947.
3y 11m 266d 2X 14297 M., 468.4 F.
Milked 84.8 lbs. per day under ordinary care.
A son born January 2, 1951, was 1st prize bull calf at Delaware County Fair, 1951.



WILD CREEK MONTVIC SAILOR
Born January 8, 1947.
4y 325d 2X 16,091 M. 530 F.

— Rich In CARNATION And MONTVIC Breeding —

Several have milked from 65 to 85 lbs. per day on 2X milking with over 500 lbs. fat. This is an outstanding herd of cattle, mostly first and third calf heifers with very nice square udders.

Herd Sire sells—

Langdonhurst Lamoga Dandy
Born April 20, 1950.
Son of Weber Burke Clover Lad—Gold Medal Sire "Excellent". A real show type bull with lots of quality.

A few of the other females selling.

Lamaga Hartshorn Fobes Lady
4y 308d 2X 14,308 M. 3.7% ave. T. 524.7 F. H.I.R.

Wild Creek Carnation Fay
3y 11m 234d 2X 10,234 M. 3.400 T. 351.9 F.

Dewdrop Ramona
Born March 29, 1946.
In 13 months in last lactation average test 4.6%.

Flora Johanna Segis Ormsby Maid
Born April 1, 1945.
In 8 months in last lactation average test 4.2%.

SEVERAL OUTSTANDING 4-H PROSPECTS

Herd TB accredited.
Blood tested in last 30 days.
All calfhood vaccinated.

Lunch served by Ladies Home Bureau.

All To Be Sold Without Reserve
Terms Cash

D. R. & L. M. Chambers
Auctioneers and Sale Mgrs.

SALE HELD IN TENT

TELFORD M. CHAMBERS, Owner
Walton, New York

KOLK SIRE TO PENNSYLVANIA FOR $10,000

Ceydermead Ollie Chieftain (VG-GM), herd sire at Nicholas H. Kolk's Maple Knoll Farm, Goshen, N. Y., has been sold to the Lehigh Valley Cooperative Farmers, Allentown, Pa., for $10,000. Details of the sale have been completed, subject only to a trial period at the Allentown stud to check the sire's conception rate.

Ceydermead Ollie Chieftain was bred by Ceylon R. Snider at Fillmore, N. Y., purchased as a calf by Mr. Kolk and proved in the Kolk herd where he was classified and received his Gold Medal rating.

He is a son of Soo Coronation Beauty (VG-SMP), one of the last living sons of Montvic Chieftain, and his dam is Ceydermead Ollie Mae Queen, a daughter of Cornell Ideal Ollie (son of Cornell Ollie Pride) with over 100,000 lbs. milk and 2X records in HIR to 936.1 lbs. fat, 4.1%.

Ceydermead Ollie Chieftain's Herd Test proof on 15 pairs shows the daughters averaging (305d-2X-ME) 13,790 lbs. milk, 3.82%, 527 lbs. fat for an increase over the dams of 420 lbs. milk, .18% and 40 lbs. fat. A daughter, Nicolk Chieftain Flute, sold for $1550 in the 1951 Earlville Super-Duper Sale, and is reported doing very well at Butterfly Farms.

The Lehigh Valley Coperative Farmers, managed by John Schwenk, is a 100% farmer-cooperative and sires from this stud bred 25,000 cows last year.

CEYDERMEAD OLLIE CHIEFTAIN (Very Good---Gold Medal)
Sold for $10,000 by Nicholas H. Kolk, Goshen, N. Y., to Lehigh Valley Farmers Cooperative, Allentown, Pa.

3d Northeastern Pennsylvania

SPRING SALE

Tuesday — May 6

On grounds of the Northeastern Pennsylvania Artificial Breeders' Cooperative, outskirts of TUNKHANNOCK, Wyoming Co., Pa., on Route 29.

75 REGISTERED HOLSTEINS

From T. B. Accredited Herds, all from Bang's Certified herds, many calfhood vaccinated, treated against shipping fever.

50 Well-Known Breeders Are Consigning
Animals personally selected by ARTHUR NESBITT, Sec'y., Pennsylvania Holstein Association, State College, Pa., with the assistance of local committees from Tioga, Bradford, Wyoming, Susquehanna, Wayne, Luzerne, Columbia, and Lackawanna Counties, and possibly Potter County.

— **17 Fresh and Close Springers.**
Many with excellent proven production records;

— **24 Heifers,** due to freshen during the fall months;

— **31 Yearlings and Heifer Calves.**
Many of these heifers were selected because of their particular appeal in age, type and breeding—ideal for 4-H and FFA boys and girls.

— **3 Bulls, at or about service age, including:**
A son of PABST JESS BURKE from a 557-lb. 2y 4.2% 2X dam;
A son of CROWNHURST SEGIS PERFECTION, from a 621-lb. 3y dam;
A son of MALLARY RAG APPLE SELECT, from a dam with 203 fat in her first 60 days and still milking over 80 lbs.

POESTENKILL BUBBLES NANCY ANN
By Weber Sensation Burke (Sensation Marathon Lad - Weber Burke Bubbles) and from a dam closely linebred Marathon 37th with 508 fat 2X, 1st calf.

50 DAUGHTERS of the prominent, popular, highly proven sires in the NEPA Association were selected by the committee for you to buy in this sale.

These animals carry the blood of all the popular strains and blood lines featuring high test, show type, and heavy production.

YOUR KIND OF COWS AND HEIFERS SELLING IN THIS BIG SALE which must start promptly at 12 Noon. In big tent, catalogs at ringside.

RUSSELL S. DAYTON, Pres.,
Northeastern Penna. Sale Ass'n, Montrose, Penna.

IRVIN N. MacCAFEE,
Sale Committee Chairman, Milan, Penna.

ARTHUR W. NESBITT, Sec'y,
Penna. Holstein Association, State College, Penna.

R. AUSTIN BACKUS,
Sales Mgr. and Auctioneer, Mexico, New York

GORDON TO JUDGE TEXAS PAN-AMERICAN SHOW

Professor G. E. (Eddie) Gordon of California has been engaged to judge the Pan-American Holstein Show at the State Fair of Texas October 10 to 17. Holstein judging will take place on Tuesday and Wednesday, October 14th and 15th.

A great deal of effort is being put forth to make this the greatest show of Holsteins ever held in the Southwest. A total premium list of $10,000 will be offered this year, including the added money from the Holstein-Friesian Association of America. This will include $500 for each State herd exhibiting, an underwriting of expense that should be of great interest to groups of breeders from a distance in planning to take part in this show here in the gateway to a rapidly expanding Holstein market.

The state herd rules will be standard, the herd to consist of eight head made up of one bull, any age, two females, two years old or over, three females under two years and two other females any age. There must be not less than three exhibitors represented with no exhibitor furnishing more than three animals.

While the State Fair of Texas runs from October 4-19, and last year had an attendance of over 2,300,000, the dairy show extends only from October 10 to 17, which will be conovenient for herds showing also at Waterloo.

Breeders desiring a copy of the premium list for the Pan-American Holstein Show or other information should write Ray W. Wilson, Mgr., Livestock Department, State Fair of Texas, Dallas.

Two Daughters of Weber Sensation Burke

Represent Him At The

NORTHEASTERN PENNSYLVANIA BREEDERS' SALE—

Tunkhannock — May 6.

The sire of these two heifers, Weber Sensation Burke, is a son of Sensation Marathon Lad (Ex-GM), out of Weber Burke Bubbles (see below, left) the Ex. inbred daughter of Burke with six 2X records on HIR, three over 450 lbs. F.

One of the heifers selling is pictured at the right and the other is out of a VG inbred daughter of Sir Bess Ormsby Fobes Dean who is from an Excellent daughter of "Dean". The maternal and ¾ sister to this heifer (by Sensation Marathon Lad is VG with first calf and milking 60 lbs. per day, 4%.

ONE OF THE TWO SELLING

POESTENKILL BUBBLES NANCY ANN
Her dam a very close linebred Marathon 37th cow with 508 F., 3.8% on 2X, first calf.

WEBER BURKE BUBBLES
Ex., inbred daughter of Burke, dam of Weber Sensation Burke.

Our reason for consigning these heifers is the fact that their sire is about to go into artificial service at the stud located at Tunkhannock. They are a real pair and a credit to the choice blood lines represented in their sire.

HOLSER'S VALLEY FARM

TROY R. D. 4 NEW YORK

Speaking of Proven Sires . . .

The Latest U.S.D.A. Proving on Maximum

CARNATION MADCAP MAXIMUM 925394 (VG)
Maximum is a full brother to . . .
CARNATION HOMESTEAD DAISY MADCAP
7y 365d 4X 34553 M. 4.1% 1413.6 F.
(Official World Champion)

29 Pairs—Daughters in 14 Herds:

Dtrs	**(36 records)**	**13,436**	**3.7**	**495**
Dams	**(97 records)**	**12,833**	**3.4**	**437**
	Increase	**+603**	**+.3**	**+58**

Artificial service is available to Maximum and to:

Willow Spring Crescent Sir Echo (Ex), member of the Honorable Mention All-American Produce of Dam, 1951, his dam 806 F.

Strathmore Prince Hengerveld (Ex) (HIR plus proving of 46 F.)

Piper View Strathmore Pabst, son of "Strathmore" Hon. Mention All-American bull calf of 1951, his dam a 611-lb. daughter of Pabst Direct.

Write us for terms on these sires.

Piper Bros. Farms — Watertown, Wis.

— PHONE 2170 —

BREEDERS OF REGISTERED HOLSTEINS SINCE 1904 — T. B. ACCREDITED — CALFHOOD VACCINATED

FIRST WESTERN NEW YORK RAINBOW SALE

Catalog Summary

50 Females		
2 Yrs. & Over	$24,505	$490.10
(19 calves under 3 mos. s.w.d.)	1,805	95.00
2 Bred Yearlings	820	410.00
3 Open Yearlings	740	246.67
8 Heifer Calves over 3 mos.	2,120	265.00
7 Bulls over 3 mos.	2,765	395.00
70	$32,755	$467.93

The first of a new series of sales sponsored by R. Austin Backus, Mexico, N. Y.—the Rainbow Sales—was held at Arcade, N. Y., on March 28. Seventy head averaged $467 and prices ran evenly throughout with $710 as the top and 29 selling for $500 and over. The offering included the complete dispersal of the James Duffes herd of East Aurora, and the sale was well supported by consignments from herds in this area.

Paul Schintzius, South Wales, N. Y., consigned the top animal of the day, when his Dawnvale Sovereign Commander, a 2-year-old daughter of Rag Apple Bonheur Sovereign, a grandson of Montvic Lochinvar sold for $710. She went to Henry J. Simons, S. Wales, along with three others, all above $500. Several others made substantial purchases, with Donald Foss, also of South Wales, heading the list with six head at $2835.

The buyers and details on those selling for $500 and over:

Henry J. Simons, S. Wales, N. Y. (4)
Dawnvale Sovereign Commander (1-50) $710
(Paul Schintzius, S. Wales, N. Y.)
Noel R A M Lady (12-48) 600
(L. A. Piguet & Son, Noel Farms, E. Aurora, N. Y.)
Liberty Hill Princess Angie (7-45) 600
(Liberty Hill Farm, Henrietta, N. Y.)
Laurelcrest Della Ambassador (12-49) 530
(Vernon F. Long, Akron, N. Y.)

Richard Campbell, Little Valley, N. Y. (4)
Tilda Walker Label (1-48) 650
(M. B. Chesley, Clymer, N. Y.)
Midas Ormsby Tillie (1-47) 570
(John H. Sumner, Himrod, N. Y.)
Quincy Elco King Betty (2-46) 500
(A. James Cochrane, Jr., Ripley, N. Y.)
Marts Captain Beatrice (12-49) 500
(Mr. and Mrs. John A. Martin, E. Randolph, N. Y.)

Edward D. Page, Leicester, N. Y.
Aaggie Piebe Mercedes Veeman (6-46) 645
(Ceylon R. Snider, Fillmore, N. Y.)

Wallace S. Gill, Chafee, N. Y.
Sharon Honey Girl (8-47) 630
(James Duffes Disp., E. Aurora, N. Y.)

Robert Landow, Clarence Center, N. Y. (2)
Curralee Pietje Jean (10-47) 510
(Ray Chesley, Findley Lake, N. Y.)

Donald Foss, S. Wales, N. Y. (6)
Podoncue Supreme Korndyke Hedy (7-47) 600
(Arthur D. Williams, Houghton, N. Y.)
Con-Mu-Haven Clover Paul Vera (5-50) 500
(James Duffes Disp., East Aurora, N. Y.)
Duchess De Kol Lochinvar (9-48) 500
(Lord Hill Farms, Sardinia, N. Y.)

Lester J. Maxon, Holley, N. Y.
Handy Farms Overbrook Belle (1-50) 600
(Handy Farms, East Aurora, N. Y.)
Summer Farm Pride Ormsby (3-48) 535
(John H. Sumner, Himrod, N. Y.)

George Youn, Lima, N. Y.
Marilyn Supreme Ormsby (12-49) 570
(Lee White, Sherman, N. Y.)

Frank Hlosta, Niobe, N. Y.
Sharon Virginia Segis (2-48) 540
(James Duffes Disp.)
Princes Hello Spofford (3-47) 535
(Robert E. Akin, Jamestown, N. Y.)

Stanley DeGroff, Portageville, N. Y. (5)
Hartog Veeman Donsegis (11-47) 535
(Joseph Musick & Son, Chafee, N. Y.)

Wm. Pfohl, Angola, N. Y.
Noel Konigen Chieftain (8-45) 525
(Leon Piguet, E. Aurora, N. Y.)

Thomas A. Haas, Lancaster, N. Y.
Sharon Inka Phoebe (6-47) 515
Sharon Burke (3-48) 510
(James Duffes Disp.)

Edgar Kowalski, West Valley, N. Y.
Colantha Alcartra Ruby (10-47) 515
(Stuart Nevinger, Warsaw, N. Y.)

Gordon Payne, Andover, N. Y.
Ridgely Farms Rag Apple Bagsie (10-47) 510
(James T. McNinch, Jaymont Farm, Belmont, N. Y.)
Marto Captain Aileen (2-49) 505
(Mr. and Mrs. John A. Martin, E. Randolph, N. Y.)

E. P. George, Wyoming, Pa.
Bessie Cornucopia Lunde (7-49) 500
(Harold Thompson, Frewsburg, N. Y.)

Gerald White, Cassadaga, N. Y.
Noel Prilly Ellen (9-49) 900
(Vernon F. Long, Akron, N. Y.)

Harry Brink, Colden, N. Y. (3)
Sharon Norrie Lee (2-48) 500
(James Duffes Disp.)

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

Noted surgeon: "Could you pay for an operation if I found one necessary?"

Patient: "Hey, back up there a little, Doc. Would you find it necessary if I couldn't pay for it?"

MONDAY — APRIL 28

IS THE DATE OF THE DISPERSAL OF

R. J. VOLCK HERD

AT THE FARM — 4 MILES NORTH - 1 MILE WEST OF

BARRON, WISCONSIN

— HER SON SELLS —

MONTVIC PATSY EMPRESS (EX)
Three records on 2X over 700 F. and over 4%.

A-400-lb. HIR HERD

43 Pure Breds
22 Registered Cows in Milk
8 Bred 2-Yr.-Old Heifers
12 Open Heifers

HIR - 29 Head on 2X
400.3 F. - 11,674 F.
Previous Year — 398.5 F.

Featuring — Gray View Paramount Burke

Two year old son of the cow pictured above sired by the VG son of Burke, Pabst Burke Tritomia Don. The next dam has 773 F. and he has an Excellent maternal sister. There are eight daughters selling and most of the herd is bred to him.

He is good enough to head the best purebred herd in the country.

10 Daughters of Schutzholm Cherokee Dictator

A VG son of the Gold Medal Cherokee Sir Homestead from a dam with 601 F. 305 ds. 3½ years 3.7%. He is full brother to "Dividend" and his first daughter has 534 F., 2X-2y. He is now at NWABC at Duluth. Two of his daughters selling are in milk, the rest are bred heifers.

Entire Herd Vaccinated - Blood Tested Within 30 Days - T. B. Accredited

SALE TO BE HELD AT WHAT IS KNOWN AS THE GAIROB FARMS

For further information write:

R. J. VOLCK — RICE LAKE, WISCONSIN

Minnesota Herd Classification

By JOHN H. STEWART, National Fieldman

Thirty-six Holstein herds were classified in the 1951 Minnesota fall program by Inspector Raymond Briggs, Cobleskill, New York. Five herds in the group were classified for the first time. During the three-weeks' classification program, 966 head were inspected. Rated for the first time, were 575 head; 391 previously classified animals were checked; and 45 received higher ratings.

The total for the 621 head actually rated by Inspector Briggs reveals 4 Excellent, 56 Very Good, 264 Good Plus, 247 Good, 49 Fair, and 1 Poor.

The breakdown on the 966 head is 10 Excellent, 121 Very Good, 433 Good Plus, 351 Good, 50 Fair, and 1 Poor.

The four new Excellent cows in Minnesota are in four herds, as follows:

St. Mary's College, Winona—The new Excellent in this herd is Terrace Heights Segis Elaine 2542311, 7 yrs. old, and a great dairy cow rating E all the way except in Rear Udder and Rump which rated VG. Her sire is Segis Tannhauser Echo 775229. Another daughter of this sire was raised from GP to VG. A large crowd was on hand to watch the classification work, and all were guests at a fine noon lunch in the college dining room. Herd summary at conclusion of the work was 1 E, 8 VG, 26 GP, 23 G and 2 Fair, for a herd score of 81.0.

TERRACE HEIGHTS SEGIS ELAINE 2542311 (EX)
Classified Excellent as a 7-year-old by Inspector Raymond Briggs. Bred and owned by St. Mary's College, Winona, Minn.

George W. Pagel, Rochester, Minnesota—This was a first classification for Mr. Pagel and his eleven-year-old cow, Torge Quality Beets 2347206 was recently fresh and showing a lot of dairy character, rating E all the way except for VG on Rump. Her two-year-old daughter, sired by The Duplicator, rated GP. In fact, 5 two-year-old daughters of Duplicator rated GP. One previously classified animal in Pagel's herd was Pride Commander Mistress (VG), 8 yrs. old, who produced 617 lbs. fat this year with 4.5%. Pagel's herd score was 1 E, 1 VG, 6 GP, 2 G, 1 F, for a herd score of 81.8 on 11 head.

Orrin Christenson, Wendell, Minnesota—This was a first classification for this Red River Valley herd and Mr. Christenson has a very impressive herd. Five-year-old Sue Ormsby Segis Bess 2705087, a large attractive cow, rated Excellent. She has a springing two-year-old daughter sired by Pabst Barta Vale (E) that looked extra promising. The herd total here was 1 E, 1 VG, 7 GP, 5 G, 1 F for a herd average of 81.0.

St. John's University at Collegeville, Minnesota was honored with a new Excellent on an eleven-year-old daughter of Rock River Hengerveld Al 664525, Clyde Hill Bestia Carrie Rock 2051914. A five-year-old son of Rock, Clyde Hill Caesar Rock 959406, rated VG here at St. John's. Twenty-two daughters of this VG sire were classified, 11 GP, 9 G, 2 F. The St. John's College herd of 81 milking cows are managed under pen-type housing and milked in a conventional milking parlor. Herd classification score was 2 E, 10 VG, 39 GP, 25 G and 5 F for a herd score of 81.4.

Other classification results were:

Reuben E. Anderson, Spring Grove, Minnesota—This was a first classification on this fine herd of 17 cows. Nine-year-old Colantha Piebe Ormsby Aaggie 2375031 rated VG. She is a daughter of the noted Gilkey Farms Top Row 815176 that was proven in the Kronebusch herd of Rolling Stone a few years ago. This cow has a five-year-old daughter in Anderson's herd that rated VG and is the dam of his present herd sire. Last year she produced 620 lbs. fat and has over 1700 lbs. fat in the last three years in DHIA. Anderson's herd rated 3 VG, 10 GP, and 4 G; herd score 82.2 on 17 head.

Southern Minnesota Breeding Federation, Owatonna, Minnesota — Seven herd sires were rated for the first time. Two rated VG. These were Winebrook Barta Ex Celia Fobes 925549 and Pabst Roamer Jess 948425. The four rating GP were Carnation Madcap Ambassador 828803, Carnation Gilkey Progressor 1054495, Major Deen Var Transmitter 944771, and Pabst Burke Jule 865315 (a new addition to the herd from the Ballenbach sale). Classification summary for the unit was 5 VG, 4 GP, 1 G, for an average score of 84.5.

Elton L. Smith and Sons, Dodge Center—This was a reclassification, with 8 being rated for the first time and one raised from previous rating. A new VG rating went to four-year-old Wasioja Crystal Babe, a daughter of North Star Admiral Advocate. The herd score was 5 VG, 8 GP, 3 G, and 2 F, for an average of 81.6 on 18 head These breeders again qualified for Progressive Breeder Award on their fine herd.

Ed C. Starz, Pine Island—The Starz herd has been increased to fifty-two head of milking cows, considerably larger than on a previous classification. Forty-four head were rated for the first time and two previously rated cows were raised, one from GP to VG, and another from G to GP. Both were daughters of Dec Sir Bessie Fobes Ormsby. Starz' herd sire, Springbank Sovereign Max, a three-year-old son of Sovereign, rated VG. No daughters of this sire were fresh as yet. Six daughters of Elmscot Lochinvar Minerva Model 916124, as second calf heifers, rated 1 VG, 2 GP, and 3 G. A three-year-old daughter of Sir Deen Var Transmitter, Altura Deen Var Baker Spot, recently acquired through the Rochester sale, rated VG. Final herd summary was 9 VG, 16 GP, 22 G, and 5 F, for a herd average of 80

Eldon Gremelsbach, Lewiston—This was a reclassification. Twenty-six head were rated for first classification and five were checked, with one of these being raised from GP to VG. The herd summary here was 1 E, 4 VG, 9 GP, 15 G, and 2 F, for a herd score of 80.

L. C. Stukins, LaCrescent—This was a reclassification, with 8 animals rated for the first time and four others being raised to higher ratings. Of the 22 milking cows, 17 are daughters of Pabst Burke Governor Crusader 872-782. These could have more size,

WESTON'S
STOCKBREEDER'S SUPPLIES

Serving leading stockbreeders throughout the nation for over 32 years with best quality merchandise.

General Supplies | Blankets & Banners
Show Equipment | Hand-Made Brushes
Surgical Instruments | Tattoo Equipment

Send for a FREE copy of our General Catalogue

WESTON MFG. & SUPPLY CO.
1935 Speer Blvd. Denver, Colo.

PEERLESS Portable - Stationary ROLLER MILLS

CRIMPS-CRACKS All Feed Grains WITHOUT DUSTING

Giant 10-in. diameter Tuf-Cast, chromed rolls crimp or crack grains better, faster, with less power. 10 Portable and Stationary Models. PTO and V-Belt drive. Farm, Feeder and Mill sizes.

FREE LITERATURE — Gives full information, capacities and prices. Write to:

PEERLESS JOPLIN, MISSOURI Dept. 702

but they are really desirable dairy cows. 2 rated VG, 11 GP, and 4 G for an 81.8 average score, which should make this sire a good candidate for Silver Medal Type award. The average on the Stukins' herd was 81.3.

Earl H. Knodt, Rosemount, Minnesota—A reclassification with 24 animals being rated for the first time with three rating VG—10 GP—9 G and 2 F. A pair of two-year-old twins rated GP. These were daughters of Dunloggin Dutchmaster from a VG dam, Ormsby Della Fobes Pansy 13 yrs. who broke the state production record back in 1946 with 20292 lbs. M. 801 lbs. F 2X. Among the first timers were a two-year-old daughter of Weber Burke Sevens rated GP and a 3 yr. old daughter of Weber Burke Perfection rated VG. The herd summary shows 1 E, 5 VG, 16 GP, 13 G, 2 F, for an average of 81.0.

Berg and Kahlert, Northfield, Minnesota—Another reclassification, with 12 being rated for the first time and three others raised to higher ratings. Nearly half the milking herd are daughters of the DHIA proven Carnation Imperial Resolute. Their classification ratings are 1 VG, 11 GP, and 11 G. All twenty-three are first or second calf heifers. Herd summary on 54 head was 1 VG, 25 GP, 22 G and 6 F.

John H. Holmes, Northfield, Minnesota—This was a second classification, with five up for first rating and two daughters of Joe Homestead Perfection Triumph that were raised. Ratings on 13 daughters of this sire were 2 VG, 8 GP, and 3 G. The Holmes herd of 22 is a good sized lot with 4 VG, 11 GP, and 7 G.

October 22nd saw us at **Crookston rating the University herd.** This was a morning event and four animals were used for demonstration of classification to an 8:00 to 10:00 class and again for the 10:00 to 12:00 group. Animals used illustrated very well the four groups, VG, GP, G, and Fair. 19 animals were rated for the first time and no older animals raised. Total for the herd was: 3 VG, 5 GP, 9 G and 6 Fair.

Leaving Crookston the next stop was **Benton Rindahl's at Barnesville.** This jump to the south got us out of the snow belt and better able to see the cattle outside. A fine group was on hand at Rindahl's. This was a reclassification, with seven up for first rating, and one, a 4 yr. old daughter of Dark Double Design raised from Good to Good Plus. Five daughters of this sire rated GP and 1 Fair. The four year old herd sire is by Dark Double Design and rated GP. The new herd sire at Rindahl's is Sir Ormsby Transmitter Fobes 1168489, purchased at the Iowa State Sale in Waterloo, March 22, 1952. This sire's dam is the sixteen-year-old Grace (VG) cow at the G. F. Walters herd in Waterloo and is one of the top cows in Iowa today. The sire is Sir Tritomia Transmitter, one of the top sires in service at Eastern Iowa ABA, a silver medal production sire, and for the past five years among the top ten proven sires in Iowa. This young sire is owned in partnership with Guy Leurs of Baker, Minnesota.

C. M. Gilmore, Erhard, Minnesota—This was a reclassification, with five animals to be rated for the first time. Final rating on the herd was 4 GP and 7 G. Mr. Gilmore had a local 4-H leader and some 4-H members on hand to watch the classification.

White Top Farm, owned by Darwin McTaggart of Campbell, Minnesota, was the first herd for October 23. Two school buses with ag students were on hand to see the classification and type demonstration. This was a reclassification with 14 animals up for first rating (7 GP, 6 G, 1 F), and one animal raised from Good to Good Plus.

KLENZADE ADVANCED CLEANING
FOR ALL MILKING EQUIPMENT
NU-KLEEN
REMOVES LIME AND MILKSTONE

KLENZADE FARM QUALITY PROGRAM

No more milkstone-encrusted inflations . . . tubes . . . claws, or lime streaked pails, cans, separators. Klenzade Nu-Kleen dissolves milkstone and lime deposits and keeps rubber parts and metal sparkling clean. Alternate use of Nu-Kleen with Kleer-Mor for heaviest soil and fat removal is today's finest, most effective, most economical dairy farm cleaning program . . . climaxed with Klenzade X-4 Sodium Hypochlorite Solution for all bacteria-destroying sanitizing purposes.

Simple 3-Step Routine

1. KLENZADE KLEER-MOR for removal of heaviest fats and greases.
2. KLENZADE NU-KLEEN specially designed to remove and prevent lime and milkstone deposits.
3. Klenzade X-4 Sodium Hypochlorite Solution, powerful, safe, liquid bactericide for sanitizing all equipment.

WRITE FOR COMPLETE CLEANING AND SANITIZING INSTRUCTIONS

ALL OVER AMERICA KLENZADE

KLENZADE PRODUCTS, INC., BELOIT, WIS.
BRANCH OFFICES AND WAREHOUSES THROUGHOUT THE NATION

Franlo Nettie Ebony, 6-yr.-old daughter of the famed Victoria cow at Franlo farm was rated Good Plus. Final herd summary here was 1 E, 4 VG, 14 GP, 15 G, and 1 F.

George Edwin Miller, Frazee (Miller Silver Fox Farm)—This was a third classification for this herd, with a good many of the former animals gone, sold to a young dairyman near Pelican Rapids. Nine animals were rated for the first time, all first or second calf heifers, 1 GP and 8 Good. One three-year-old daughter of North Star Confident Conqueror was raised from G to GP. Final rating on the herd was 1 VG, 5 GP, 11 G.

Harold Pleidrup, Verndale, Minnesota—Reclassification with nine being rated for the first time, 1 VG, 2 GP, and 6 G. One other cow, Lela Matador Ormsby, 8 years old, was raised from GP to VG. (She has averaged over 500 lbs. fat for six lactations DHIA 2X). They nearly have to be that way in the Pleidrup herd (1949 average 533 lbs. fat) (1950 – 544 lbs.) (1951 – 529 lbs.). The herd summary on 21 animals was 3 VG, 6 GP, 12 G.

G. Bruce Naylor, Verndale, Minnesota—This was another reclassification, with three animals receiving first ratings, 2 GP and 1 G, with one older animal being raised from G to GP. Seven of the eleven cows in this herd are daughters of Man-O-War Sadie Pontiac 898594 (GP). Their ratings are 1 VG, 5 GP, and 1 G. A total of eleven daughters have been classified, 2 VG, 8 GP, 1 G, averaging 83.0 score for the group. The score on the Naylor herd was 3 VG, 6 GP, 2 G, for an 82.9 score.

Francis H. Gates, Rice, Minnesota—This was a reclassification, with 18 being rated for the first time, 1 VG, 9 GP, 7 G, and 1 F. One older animal was raised to a higher rating. One cow in the herd, eight-year-old Franlo Rag Apple Pathfinder 2545266 (VG), has a daughter rated GP and two granddaughters rated GP as first-calf heifers. Five first-calf daughters of the Don Pabst Roamer 910828 were rated, 3 GP and 2 G. Herd summary was 2 VG, 13 Gp, 12 G, and 2 F.

St. Cloud's Orphan's Home, St. Cloud, Minnesota—A reclassification, as this herd has been on every group program the past five years. School Superintendent J. Bielejeski and Herdsman Al Paul have been keen on following breed improvement programs, HIR and classification. Eleven animals were rated for the first time, including the herd sire, Clyde Hill Hector Rock 2nd 1017880 (VG). Three daughters were rated also, two as senior yearlings; one rating GP and one G, the third (a two-year-old), rated G. The former herd sire, North Star Victor Progressor 951328 VG, is still in the herd and twelve daughters are in production with the first five to complete yearly records showing a 514 lb. fat M.E. Inspector Briggs called one of these, a senior yearling, out of condition. The other eleven came through with 5 GP and 6 G. The St. Cloud Home has done an exceptionally good job of growing out young heifers. However, a former practice of breeding them when they got to a certain weight has not worked out so well because many have freshened as young senior yearlings and have not had enough maturity to carry along with their inherited ability to produce. Twelve-year-old Shetek Prince Clarabelle (VG) is still in the herd and looking fine. There are four generations of females in the herd from this brood cow. Classification summary on the herd shows 4 VG, 10 GP, and 12 G, for an 80.9 herd average.

Robert P. and Kerney C. Henry, Foley, Minnesota—This was a first classification with eleven females from four

America's Fastest Growing Baby Calf Food

LOOKS LIKE MILK
FEEDS LIKE MILK

ABOUT HALF THE COST OF FEEDING MILK!

Here are 6 good reasons why dairymen over the nation are enthusiastic about Dairyade Formula 33 in the Blue and Yellow metal pail: 1. It has been thoroughly tested over the past two years by hundreds of dairymen to thousands of calves. 2. Dairyade Formula 33 is manufactured by the makers of nationally famous Dairyade—you *know* you can depend on it for feeding results. 3. Dairyade Formula 33 has a buttermilk base and there's not a calf starter in the nation that's easier to feed. 4. Dairyade Formula 33 lets you wean your calves from milk in 10 days—think of the extra milk you can ship—the extra money on your milk checks. 5. Dairyade Formula 33 costs no more per pail than original Dairyade—and 6. Dairyade Formula 33 is guaranteed to give you feeding results or your money back!

GUARANTEED ANALYSIS

PROTEIN not less than	25%
FAT not less than	5.0%
FIBER not more than	2.0%

25 LB. METAL PAILS (For Convenience)
100 LB. DRUMS (For Economy)

DISTRIBUTED EXCLUSIVELY BY MILK PLANTS *Coast to Coast!*

NOW—YOU HAVE YOUR CHOICE

DAIRYADE FORMULA 33
BLUE AND YELLOW LABEL
For dairymen who prefer an easy to use buttermilk base Quality Calf Food Compound.

DAIRYADE ORIGINAL FORMULA
ORANGE AND BLACK LABEL
For dairymen who prefer the Nationally Famous Dairyade Original Formula.

AND BOTH PRODUCTS CONTAIN THE IMPORTANT
ANTIBIOTIC TERRAMYCIN

fool-proof... safe... exclusive

$7.90

LAACKE COW BLANKET

with— (patented) **KANT-KOM OFF BUCKLES!**

Only nationally famous Laacke Kant-Kom-Off blankets have exclusive, patented Kant-Kom-Off buckles that are guaranteed to "stay put" . . . comfortable and injury-proof. Every dirt-resistant, washable Kant-Kom-Off blanket is tailored to fit right . . . made of durable, finely woven duck, doubly and triply reinforced at all points of strain . . . with fully adjustable leg straps. For complete illustrated information showing prices and styles, just send in the coupon below. Remember, every Kant-Kom-Off blanket is satisfaction-guaranteed by the R. Laacke Co. — a famous name in farm supplies for over 50 years.

R. LAACKE CO.
1023 Walnut St.,
Milwaukee 5, Wisconsin

Gentlemen: Send me ..... Standard Blankets, Size 50-52-54-56-58 at $7.90 each. (Circle size) (Check or M. O. enclosed ☐)
Send Farm Supply Catalog showing complete information ☐
Name .....
Address .....
Post Office .....
State .....

TO TURN HER MILK INTO DOLLARS—

TURN HER CALF OVER TO KAFF-A!

The safe replacement for milk in calf feeding

DON'T WASTE MILK ON CALVES! Just 1 lb. of Kaff-A can replace up to 10 lbs. of milk in calf feeding.

WITH KAFF-A NO MILK IS NEEDED after the 10th day. Kaff-A is tested, tried, proved a safe replacement for milk.

DON'T RISK YOUR CALF'S HEALTH on inferior imitations of Kaff-A. Get Kaff-A from your feed store or milk plant today.

Consolidated Products Company
DANVILLE, ILLINOIS
Division Offices: Princeton, N. J.
Des Moines, Iowa • Sacramento, Calif.

sires being rated. Nine-year-old De Kol Ormsby Jesse 3087630, rated VG, with three Excellent in the breakdown, quite a cow, sired by Elmbrink General Alban Ormsby 831393. Herd total here was 2 VG, 4 GP, 3 G and 2 F.

Minnesota State Prison, Stillwater—A reclassification, with 97 head inspected in all. A delegation of herdsmen from most of the other state institutions was on hand all day to see the work and discuss their own herd programs. In fact, Farm Manager Herman Mueller of Bayport did some quick talking and sold a dozen or more cats to institutions that I assume needed some. Inspector Briggs rated 59 animals for the first time and raised three others from previous ratings. Of the first-timers, there were 2 VG, 29 GP, 26 G, and 2 F. Two herd sires were in this first-time group. North Star Victor Triumph 990824, 4 yrs. old, rated VG. He is sired by Dunloggin Victor, and from North Star Black Beauty, one of the top daughters of Follow On. The other herd sire, Bayport Confident Grandmaster 101-9875, 5 yrs. old, rated GP. Three daughters were rated—1 GP and 2 G. The sixteen daughters of North Star Victor Triumph were classified this day as two-year-olds. Eight rated GP, and eight G. They appear to be the kind that could develop into some great cows. The prison herd summary shows 1 E, 10 VG, 19 GP, 4G, and 1 F, for a herd score of 81.6 on 97 head. Manager Herman Mueller stated the HIR average for 1949 was 461 lb. fat on 61 cows, and 1950 averaged 462 lbs. fat on 86 cows, one of the top herds in the Midwest. **Plan now to visit this herd on Thursday, June 26th, and take part in the State Holstein Breeders' Judging School.**

University of Minnesota, Rosemount—Saturday, October 27th, took us to the experiment farm for a reclassification. Here 28 animals were rated for the first time, 1 VG, 4 GP, 18 G, 4 F, and 1 Poor. The new herd sire, four-year-old N.J.E.S. Conqueror Kemilla Remus 1024880, rated GP. Five daughters of Weber Burke Perfection were rated, 1 VG and 4 G. Six daughters of Weber Burke Sevens were up for rating, 1 GP and 5 G. Professor Combs was out with one of his judging classes to observe the type rating. The herd summary was 1 VG, 10 GP, 19 G, 4 F and 1 P for 35 head.

Monday, October 29th, was the start of a swell week, after every farmer got the pheasant season opened on Saturday and Sunday. First work on the 29th was **Minnesota Valley Breeders' Association at New Prague.** This was a reclassification with four sires up for first rating. One VG went to BDI Gaino Master 969897, a five-year-old animal. Two GP ratings and 1 G completed the work here. The Breeding Association summary on 13 sires was 1 E, 5 VG, 5 GP, 2 G, for an 84.4 average.

Ed E. Seitzer and Son, St. Peter, Minnesota—This was a reclassification. Twelve animals were rated for the first time, 1 VG, 7 GP, 4 G. The VG rating went to a three-year-old, Ormsby Papoose Sir Piets 2960675, a daughter of Excellent Anokastat Thanksgiving Man-O-War 776306, the herd sire that brought fame to Robert Lindborg of Randall, Minnesota. This three-year-old is a very good one and producing extra well. The three-year-old herd sire, Regal King Kol 1077380, rated GP. Another herd sire bred by Mr. Seitzer, four-year-old King Bessie Goldie Colantha 1016440, also rated GP. He is sired by King Bessie Tensen Gypsie 742590, and from that grand old fifteen-year-old cow, EKE Colantha Goldie 2096403 (VG), the highest record lifetime producer in Minnesota, with over 7000 lbs. butterfat credited to her to date and still sound in every respect. This five-year-old bull has been in service in the Al Westrop herd at Litchfield where several daughters are in production. Richard Johnson of St. Peter is also using this sire. Herd summary at Seitzer's was 4 VG, 10 GP, 4 G, for a herd score of 82.4. We had a swell pheasant dinner here at Sweitzer's.

A. H. Mills and Sons, Hutchinson—This was a reclassification with 14 animals rated for the first time, 1 VG, 4 GP, 7 G, and 3 F. One older animal was raised from G to GP. Three daughters of Pabst Sir Remer Fobes 1015245, all junior two-year-olds, looked very good. Two rated GP and one G. Mills' herd sire, three-year-old so of Roamer, King Roamer Gypsie 1047019, rated VG. It was past milking time when we finished here and we did very well on a pheasant dinner provided by Mrs. Roy Mills.

Oliver Marti, Sleepy Eye, Minnesota—(Reclassification) Ten head were classified for the first time and eight of these were first-calf heifers. Seven rated GP and three G. A uniform group that are producing very well are the 11 daughters of Tilfa Imperial Posch 914239, among them being 1 VG, 7 GP, and 3 G. All seven rated on this trip scored Good Plus in Mammary System, all being first-calf heifers. The herd total on 20 head was 3 VG, 11 GP, and 6 G, for a herd average of 81.7.

Oscar Sletta, Madelia, Minnesota—This was a reclassification, with nine animals rated for the first, 4 GP and 5 G. Four other animals were raised from previous ratings, three from Good to Good Plus, and one from Good Plus to Very Good. This one was a six-year-old daughter of Carnation Majesty, Edna Renown Majesty 2674306. This particular cow is from a VG daughter of Carnation Renown Prince. Edna Renown Majesty has three daughters in the herd, all rated GP. Looks as if she might be quite a brood cow in the Sletta herd. Final herd summary was 2 VG, 12 GP, 8 G, for a Good Plus average.

Orwell Slinden, Atwater—A first classification for Mr. Slinden showed 2 VG, 16 GP, and 4 G, for an exceptionally fine herd average of 82.0 on 22 head. Half the milking herd are daughters of Heilo Sensation Piebe 916412. These eleven are very impressive cows, 9 rated GP and 2 G. The sire of these cows came from the Hugo Albrecht herd at New Ulm. From information available, this sire should qualify for Silver Medal Type Award.

University of Minnesota, Morris—A reclassification, with 19 head being rated for the first time, 9 GP, 9 G, 1 F. Two previously rated cows were raised, one Fair being raised to GP and a G elevated to GP. One son and two daughters of the former Excellent cow, Pretty Sal, were rated GP on this trip. There are 13 daughters of St. Croixco Supreme 982049 in production now and they were rated for the first time. Seven scored GP, 5 G, and 1 F. Herd summary on 32 head was 17 GP, 14 G, and 1 F.

Lloyd E. Lueders, Canby, Minnesota—(Reclassification) Six animals rated for the first time, 3 GP, 2 G, and 1 F. One older animal, Da-Co-Ton Rose Mary Fobes 2673206, a five-year-old, has developed into quite a cow since she came to Lueders from the South Dakota State Sale, and she was raised by Inspector Briggs from GP to VG. The herd summary was 2 VG, 5 GP, 8 G, and 1 Fair.

Lloyd Standofer, Worthington, Minnesota—This was a first classification and a real winter day with the wind whipping around at near zero. In spite of the weather most of two Veterans GI classes were on hand to see the type demonstration, and no doubt gained a lot by watching and asking questions. 14 animals were rated by Inspector Briggs, for a total of 1 VG, 5 GP, 5 G, and 3 F. The VG cow was a four-year-old, Mary Lou Ormsby Progressor, sired by Aaggie Ormsby Elmhurst 977465.

FARM FAMILIES EVERYWHERE

Look to De Laval

For Better Products • For Better Farm Incomes...
And Better Farm Living

THE PROFIT-MINDED DAIRYMAN

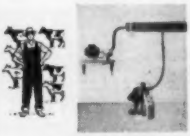
who wants the milker that won't cause "Up-and-Down" milking losses that mean lost money...

Looks To The De Laval Magnetic Speedway Milker

THE GROWING DAIRYMAN

who plans to expand and wants a milker that is low in first cost and high in over-all performance...

Looks To The De Laval Sterling Speedway Milker



THE SMALL HERD OWNER

who wants the milker made just for the man who milks 10 cows or less

Looks To The De Laval Sterling Speedette Milker

(De Laval quality milking at lowest cost)

THE FARMER'S WIFE

who wants the most convenient, economical food freezer designed especially for her needs...

Looks To The De Laval Speedway Food Freezer

(Two sizes—Model F-160, with 16 cu. ft. capacity and Model F-240 with 24 cu. ft.)

THE PROGRESSIVE DAIRYMAN

who wants to cut costs, increase his dairy profits and stop the burdensome chore of carrying milk...

Looks To The De Laval Combine Milker

(From cow to can, or farm tank)

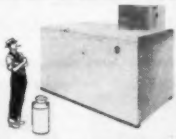
THE CREAM PRODUCER

who wants to be paid for all the cream his cows produce...

Looks To The De Laval Line Of Cream Separators

YOU can look to De Laval

for the quality products which will increase your profit...ease your work... save you time and labor ...and make life on your farm more enjoyable for your entire family. You can look to De Laval Dealers, too, for prompt, expert service...if you need it.



THE DAIRY FARMER

who wants to produce premium milk with no rejections...

Looks To De Laval Speedway Milk Coolers

("Front-Loader" or "Immersion" type coolers in many sizes)

THE DAIRYMAN

who wants to be sure of the very lowest possible bacteria counts...

Looks To The De Laval Speedway Water Heater

(Not just "hot" water—"sterilizing" water)

THE De Laval SEPARATOR CO., DEPT. 8-D

427 Randolph St., Chicago 6, Ill. • POUGHKEEPSIE, N. Y. • 61 Beale St., San Francisco 5, Calif.

Please send me printed matter on:

- ☐ De Laval Combine Milkers
- ☐ De Laval Magnetic Speedway Milker
- ☐ De Laval Sterling Speedway Milker
- ☐ De Laval Sterling Speedette Milker
- ☐ De Laval Cream Separators
- ☐ De Laval Speedway Milk Coolers
- ☐ De Laval Speedway Food Freezers
- ☐ De Laval Speedway Water Heater

NAME _____

TOWN _____

R. F. D. _____

STATE _____

Daisy Cattle Markers

Solid brass tags and brass-plated chain.
No. 21—FOR NECK. Adjustable. Tags numbered both sides. $13.25 per dozen.
No. 17—FOR HORNS. Adjustable. $9.20 per dozen.
No. 38—DOUBLE PLATE NECK CHAIN. Upper portion strap, lower portion chain. $14.50 per dozen.
Write for catalog. Sample mailed for $1.00.
GOLDEN ARROW FARMS
Dept. A, Box 7 Huntington, Indiana

Save Money with Mojonnier BULK MILK SYSTEM

Bulk cooling and tanker pickup of milk have increased milk checks and reduced power bills on dairy farms in all parts of the country. Milk is weighed and sampled in milk house, eliminating stickage, spillage, and fat losses. Lower hauling costs are often possible. Bulk Cooler compressor runs only during milking; less power is used. Fast cooling to 38° F. protects milk quality, and much labor is saved. Get the money-saving facts about Bulk Cooling. Write for Mojonnier Bulletin 240 "The Bulk Cooling Story."
Address: **MOJONNIER BROS. CO.**
4601 W. Ohio St., Dept. F4, Chicago 44, Ill.

200 gal. Bulk Cooler in milk room of McKendree Walker & Sons farm, Gaithersburg, Md. Ralph, left, and Grover Walker stand in front of many ribbons won by Walker Holsteins.

MOJONNIER BULK MILK SYSTEM

So You're Going To Roanoke—

(Continued from page 25)

to the Gallant Ruler sire. Sir Ranger Design is an inbred son of Dunloggin Design out of Essex Mooie Bellflower Design (VG) whose 3X records range from 543 to 918 lbs. fat with about a 3.8% average test. The Rolling Knoll Master Posch Fobes sire (code name "Posch") will receive attention later in this travelogue, assuming you continue to skim through it until his name comes up.

A word on the owner of Monocacy Meadows – Mr. Smith was originally from South Dakota and his career has included a term as a college professor, manager of a U S D A Experiment Station in the middle west, Assistant Superintendent in charge of Dairy Cattle at Beltsville, and then a term with the Dept. of Ag in Washington. Close to a dozen years ago he achieved his ambition of owning his own farm and herd and since that time has devoted his full time to the business of farming. The 'son" of the firm, Royd Smith, is now a student at the University of Maryland. He was a member of the 1950 Maryland Judging Team that went to England Both Mr. Smith and son are looking forward to the time when the partnership will be united with the herd at Monocacy Meadows.

OLIVE FARMS

H. Irving Stine, Knoxville, Md., and his Olive Farms herd stepped into the lime light with a bang upon the completion of his 1950-51 HIR year when 13 head on 3X averaged 700.6 lbs. fat, 4.0%, 17,551 lbs. milk.

Sprucehaven Farm Marie 2737721, bred in Canada, by a Winterthur son of Select and purchased from C. S. Erb & Co. of Pennsylvania, is the highest record cow at Olive Farms with 1105.9 fat from 29,205 lbs. of 3.8% milk in a 3X year at 6y 9m. Her records and calving dates may be of interest:

DHIA	2-11	343	2X	18,085	3.6%	658.7
HT	3-11	312	2X	13,414	3.7%	491
HT	4-11	341	2X	20,927	3.8%	789.4
HT	5-11	299	3X	12,439	4.0%	500 5
	(only 2 months on 3X)					
HT	6- 9	305	3X	25,762	3.8%	968.4
		365	3X	29,205	3.8%	1105.9

Marie has a maternal sister with 595 fat in 303 days 3X-2X, a daughter by Helengeorge Master Admiral, not yet milking, and several grandsons and granddaughters. A son, Olive Farms Wayne Perfection, is on lease—he by a son of Carnation Perfection Triumph that was used in the herd.

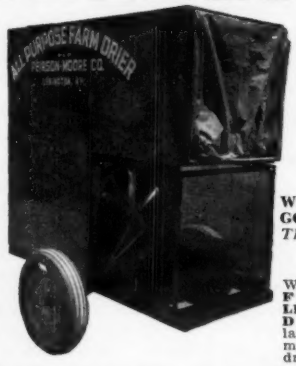
The second high record cow of the herd is DeKol Chieftain Dora (VG) who made 1025 lbs. fat with a 4.7% test at 4 years 3X and is now making between 850 and 900 lbs. fat again this year. Her sire was a double grandson of Carnation Chieftain Lad and her young son by Helengeorge Master Admiral is one of the good young calves. Dora is a member of one of the top Olive Farms families—her dam, De Kol Creator Lulu (GP), made 830 fat at 7 years last year and has 630 lbs. in 180 days this year at 8 years. Another daughter is headed for a record close to 650 lbs. as a 2-year-old. Lulu's sire was Wisconsin King Creator Plus and she is certainly a grand cow.

Three daughters of a grandson of Marathon Bess Burke are in the herd with all three exceeding 800 lbs. fat—and one of these on 2X.

Mr. Stine has his hands full on the

DE KOL CHIEFTAIN DORA (VG)
Second highest record cow at H. Irving Stine's with 1025 lbs. fat, 4.7%, 3X at 4 years, now making another good record.

In the heart of the Sunny South — Magnificently beautiful Arundel Gardens and Old Rice Plantation containing a total of 1,025 acres. Sixteen-room antebelum residence with 5 baths, guest house, two tenant houses, suitable barns and stables situated on the Pee Dee River with an abundance of duck and deer, shooting in season and unlimited year around fishing; just 25 miles by boat to Atlantic Ocean and connecting with inland waterway in Famous Historic Georgetown County. This place is truly a gentleman's Paradise. Owner has lived on Arundel Plantation for 50 years, but now wants to settle late husband's estate. Price $100,000, half cash, balance ten equal annual payments plus 5% interest. Shown by appointment and offered for sale exclusively by **BRABHAM REALTY COMPANY, Realtors, P. O. Box 430, Phone 48, Sumter, South Carolina.**



HAY

Is What *YOU* Make It!

. . . and hay-curing with a Peirson-Moore Drier produces rich, leafy, green hay, full of extra quantities of bone and flesh-building nutrients.

WHY RAISE GOOD HAY . . . *THEN LOSE IT!*

Write Dept. C for **FREE BOOKLET ON CROP DRYING** and latest developments in wagon drying.

And Approved by **UNDERWRITERS' LABORATORIES** AGAINST **ALL FIRE HAZARDS**

PEIRSON-MOORE Lexington - - Kentucky
All-Purpose FARM DRIERS

DE KOL CREATOR LULU (GP)
She made 830 fat at 7 years and is doing better at 8 years. She founded a family at H. Irving Stine's and the 1025-lb. Dora is her daughter.

farm with 75 head, about 25 of milking age. He milks three times a day and for quite a spell until recently was without extra help. Nevertheless, as may be determined from the records and breeding dates on his cattle, the herd comes first and is not lacking for care. I am sorry that another appointment forced me to cut short my visit for there is much to be learned at Olive Farms.

SPRUCEHAVEN FARM MARIE
HT 6-9 365 3X 29,205 3.8% 1105.9
Highest record cow at H. Irving Stine's Olive Farms, Knoxville, Md.

HICKORYVALE

Just a few short miles west of Frederick is the Middletown area which includes the herds of Ira D. Ifert & Sons (Hickoryvale), Frank Remsberg & Son (Brook Lodge), J. Homer Remsberg & Son (Locvale), and Cecil Holter (Holterholm). Convention visitors will find this an easy section to reach and particularly pleasing from every standpoint of convenience and quality.

My first step was to renew acquaintance with the Hickoryvale herd that I have always liked so well. The three brothers, Mehrle, Paige and David, were setting fence posts by the road so I had no difficulty in finding a guide. Since my last visit a new bull barn has been constructed and naturally our first stop was to see Helengeorge Master Admiral. The $10,000 Admiral is being used regularly and 70 head are bred to him. His first 23 heifer calves were enjoying the spring sun in their exercise lot and we had

LILLISTON
ROTO-SPEED

1952 Model

FOR HIGH-SPEED, HEAVY-DUTY PASTURE MOWING

Cattlemen everywhere are switching to Roto-Speed

HERE, at last, is a mower designed primarily for CATTLEMEN! The Lilliston Roto-Speed has every important feature for fast, thorough and dependable operation. Here are a few of the reasons why the Roto-Speed is more mower for your money: SIZE—Cuts a swath 7½ ft. wide. SPEED—Big wheels, using standard automobile-size tires, permit speeds of 8 m.p.h. and better. CONSTRUCTION—All steel, with electrically welded frame for maximum strength. *CUTTING EFFICIENCY*—Six suction blades lift and chop the cut material into small pieces. *CUTTING HEIGHT*—Adjustable by hand crank from 0" to 16". *OTHER IMPORTANT FEATURES* include a built-in jack, shock absorbers, shielded universal connections, Alemite fittings, Timken Bearings.

•

Time Saving

With Roto-Speed you can mow more in a day than you can in a week with an ordinary mower.

Dependable

Roto-Speed requires no sharpening and only a minimum of routine maintenance.

Versatile

Roto-Speed cuts and shreds all sorts of vegetation — brush, stalks, stubble, vines, weeds, cover crops, etc. As a stalk cutter, Roto-Speed destroys hatching places of many harmful insects.

Promotes Grass, Improves Land

Mowing with Roto-Speed creates a fine mulch which fertilizes the land, holds moisture and yet permits air and sun to reach the young grass which naturally thrives without competition from brush and weeds. Mowing pastures helps greatly to eliminate the hazard of grass fires, also helps to control loss of soil by water and wind.

Get It Done in a Hurry!

If you want to develop new pasture, or improve old pasture, Roto-Speed will help you. Write us today for free illustrated literature with complete description and specifications.

LILLISTON IMPLEMENT COMPANY
Albany, Georgia

Send for Big 1952 Catalog

Of Complete Livestock Breeders Supplies

SCOOP SCALE

It weighs as you Scoop. Quickest, easiest way to weigh feed accurately for each cow. $7.50 POSTPAID.

ELASTRATOR

Bloodless Castration of Lambs and Calves and docking Lambs. One man operation. Each $12.50 Postpaid. RINGS EXTRA, 25 rings $.50; 100 rings $1.80; 500 rings $7.00.

STANDARD TATTOO

Complete with Numbers (0 to 9). Ink & Instructions. $4.75 Postpaid. Letters 30c each.

ELECTRIC CALF DEHORNER

Clean, bloodless and less painful. Insures clean headed herds. $6.00 plus postage on 2 lbs.

LIFETIME NECK CHAINS

A cattle marker of outstanding beauty. Large deeply engraved and black enamel filled numerals make striking contrast with satin-like background. Readable from distance from either side of cow. Size 3½" x 2¼" x ¼". 40" heavy chain and fastener. Up to 50 complete chains $1.60 Ea., plus P.P. on 1½ lbs. Ea; 51 up–$1.55 Ea., plus P.P.

CATTLE GENTL-IZER

Positively stops stall accidents. Unsurpassed for kicking cows and training heifers. Easy to use. $12.95 plus 17 lbs. P.P. Order No. 1 for small breeds–No. 2 for large.

UDDER SUPPORT

For use before and after calving and in shipping. Helps eliminate three teater. Small, medium and large. $17.00, postpaid.

CREUTZBURG HORN TRAINER

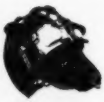
Corrects any abnormal horn condition. Guaranteed. $4.50, postpaid.

STOCK-AID CATTLE BOOT

Cures Foot-Rot. Keeps medicine in –dirt out. Strongly built. Directions come with it. $7.95, plus postage on 2 lbs.

MASBRUCH BULL CONTROLLER

100% safety when bull is equipped with this controller. 10-day trial with money back if not satisfied. $13.75, plus postage on 8 lbs.



"HOT-SHOT" ELECTRIC PROD

The prod with the extra kick. Guaranteed. 2 Models – 24" Standard (5 batteries), $7.95, plus 3 lbs. P.P.; 30" Heavy Duty (8 batteries), $8.75, plus 4 lbs. P.P.

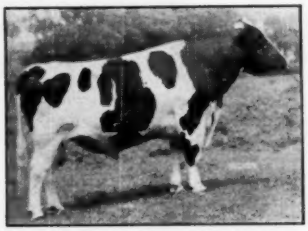
GEO. F. CREUTZBURG & SON

P.O. Box 142 Wayne, Penna.

Advertising In World Pays

a good look at each of them, finding them an even nicer group than anticipated. They are all dairy—good through shoulder, rump, and back, and showing a nice spring of rib.

Of course the calves from this herd should be good for the older cows are daughters of Dunloggin Progressor (100th Gold Medal Sire), the son of Dunloggin Standard out of Dunloggin Adeen, and Curtiss Candy Della Lad (VG), by Golden Cross and from Dunloggin Mistress Della.



CURTISS CANDY DELLA LAD (VG
Son of Dunloggin Golden Cross and Dunlogin Mistress Della. His daughters are some of the greatest cows in the Hickoryvale herd of Ira Ifert & Sons, Middletown, Md.

Now milking with first calf are daughters of a more recent sire, Pond Gate Beau Brummel (VG), son of Curtiss Candy Ovation from Dunloggin Golden Belle. These heifers still must prove themselves in this herd where production and type go hand in hand.

A brief look at the grand Della Lads and Progressors recalls their show winnings of recent years. In 1951 at the Maryland State Fair Hickoryvale Della Rae was first aged cow and Best Uddered, losing out on the championship only to Logwood's sensational 3-year-old. A paternal sister to Della Rae stood second in the class, still another Della Lad daughter was second 4-year-old. In the group classes at this fair Hickoryvale had best 3 Females, 1st Senior Get of Sire, and 1st Produce of Dam. These same groups won at the Atlantic Rural, as did Della Rae in the aged cow class, again with her paternal sister second to her. This is the kind to be found at Hickoryvale.

BROOK LODGE

Frank Remsberg and son Renn operate two farms and my first port of call was Renn's place. The Brook Lodge herd has representatives of all ages, from a few old daughters of Dunloggin Knight and Dunloggin Matador Della to the younger heifers by Creston Ormsby Rag Apple Magic. Incidentally, of the eight Knight daughters left five are classified Very Good—an indication of their quality. Another interesting note is that out of this herd of 56 milkers, ten will have achieved the 100,000-lb. milk mark by year end.

The young milkers by the Magic sire took my eye. Magic is a son of Montvic Rag Apple Chief (VG-GM) out of Dunloggin Fairy Gold, daughter of Golden Cross and Proud Mistress. There are 35 or 40 Magic daughters with something less than half that number milking. The young heifers I thought rather rough but by the time they freshen they are well smoothed out and the kind that I, for one, admire. They're producing well too with records to over 600 lbs. fat on 2X—one in particular has 411 lbs. fat in 161 days with a 4.3% test, is classified VG and is from an Excellent dam. Her dam, the Excellent cow, is by Matador Della, was Grand Champion at Richmond in 1947, and has three VG daughters. The Magic bull now is in the NEPA bull stud.

The older cows shouldn't be sold short—they include two Della daughters, each with better than 700 lbs. 2X, a Knight daughter that was Best Uddered at Richmond in 1946, and another Knight daughter classified VG with two records over 700 fat and over 100,000 lbs. milk in 5 lactations. Here also is a Master Oraaggie daughter that was Grand Champion at the Frederick Fair last year, now with 421 lbs. fat in six months to date.

Some service to the Iferts' Admiral sire has been used with several of his heifers included in the calves. Herd sires include Brook Lodge Admiral Knight, a son of Lauxmont Admiral R A Della (The Hickory Creek sire) from a Knight daughter with 617 at 3y and 686 at 5y; Brook Lodge R A Wonder Joy, a son of Magic from the twice 700-lb. Knight daughter mentioned earlier; and a youngster recently purchased from Bart Miller, Pond Gate Golden Sexton, by Pabst Regal from Dunloggin Golden Belle.

HOLTERHOLM

Cecil K. Holter, Sr., has been in business at Holterholm for 25 years and the foundation for the herd was established by his father some ten years before that. It is a comparatively small herd in which Dunloggin Banmaster, a Woodmaster son, had considerable use. Banmaster was out of a daughter of The Laird of Dunloggin and was a successful show bull several years back.

Current sires include a bull of Carnation breeding purchased from Friedel Dairy Farms in Delaware and an Ifert-bred Admiral son out of a Della Lad daughter. Both of these present a nice appearance, the Friedel sire, showing as a 2-year-old at Timonium last year, stood second in a strong class.

LOCVALE

Timing my traveling carefully I arrived back in the edge of Middletown to have supper with Mr. and Mrs. J. Homer Remsberg and son, Mac. Mr. Remsberg has little time to spend at the farm and his numerous other interests, including his position as president of the Maryland-Virginia Milk Producers, keep him on the road a great deal of the time. He is, of course, a past director of the Holstein-Friesian Association of America and is now vice-president of the Association and chairman of the Selective Registration committee.

Locvale has been plagued with a run of bull calves since 1941, believe it or not, and every dairyman knows what this kind of luck can do to a herd program. For instance, out of 15 calves by Harden Farms Deen Triune, (by Dunloggin Deen Var, from a 917-lb. N. Y. State Champion daughter of Master Stroke, only four have been heifers—an unfortunate circumstance for those four are certainly an addition to the herd. Enough heifers were received by McDonogh Gold Printer, son of Dunloggin Pure Gold, so that some 28 or 30 are on the farm, with ten of them making a most desirable row in one side of the stable.

Just going into service is Shaws D A F Tidy Gold, a young grandson of Baker Farm Dauntless and Dunloggin Golden Cross Tidy, both Gold Medal. The dam, an 812 lb. 3 year old, is from one of President Harold Shaw's greatest female lines.

Only three Dunloggin Knight daughters and about eight Matador Della daughters remain. The old (14 years) Excellent Mercedes Juliana De Kol is still with the herd and some 25 or 30 descendants of hers are continuing. Another younger cow of interest is Locvale Master Mary, sister to the Harden Farms' Marcy, who is herself looking like an All-American and with a creditable 4-year-old record.

The Remsbergs' oldest son, Jack, is in the Army for another year or two while young Mac is a senior in high school. Understandably, Homer is looking forward to June when Mac will be full time at the farm to take over until his older brother returns from the service.

EDITOR'S NOTE:
A second installment of Bob Hastings' story will appear in our next issue.

Round Table—

(Continued from page 29)

score of 87.8 and we don't ever expect to raise animals that are any better although we are in hopes that the time will come when we can raise more of them.

One thing that many people overlook is the size of the Holstein cow and her beef value. Another is that more and more every day people appreciate the fact that the nutriment in the milk is in the solids not fat and I am of the opinion that is worrying those raising higher testing cattle a great deal because they are looking more for size and more milk.

JOHN HETTS
Fort Atkinson, Wisconsin

PRAISES HARRISON ARTICLE

Editor, Holstein-Friesian World:

Reading an article written by E. S. Harrison in the February 2 World. Would be the greatest achievement ever accomplished if it were put in a leaflet form by the Holstein Association and mailed to every new breeder starting in purebreds.

The reason why so many new breeders get off to a bad start is that they start by buying a piece of paper with an outstanding record and an animal (so-called) attached to it, regardless as to what conditions prevailed in this animal making this record.

Personally I feel too many people have gone crazy over production and allowing type to slip, especially udder attachment and legs, as a building without a foundation. First of all, if the breed could afford a few more live-wire fieldmen to look after the new beginners, instead of some individual guiding a man along certain blood lines, regardless of type, I feel the breed would predominate in all sections.

Take for instance if any one herd owner can go out and buy all his second and third cutting hay to feed his milking cows on. There is no grain in God's world that will compare with the top bought roughage, and I feel that there should be recognition in all record reports as to whether the roughage was homegrown or bought, and stop bluffing the public on the "slogan," **"Made under ordinary farm conditions."** The small breeder without capital just cannot compete with the man who can go out and buy all top roughage. Because the hobby farmer who is going to make top records regardless of cost can afford to spend $10 for every $2 worth of milk he produces, then what happens when these animals are sold to small breeder herds or new men starting up.

Then it is, **The man is no good.** Of course it isn't the cows when really put under ordinary farm conditions.

I am beginning to believe that the Green Pastures program in New England is the safest guide in buying cows, because under this program a

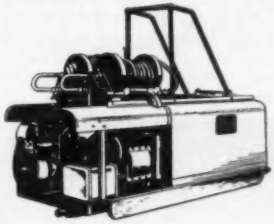
MORE PROFIT

per HEAD

with fast, low-cost

***John* BEAN SPRAYING!**

The quickest and best way to route livestock parasites is with a John Bean high pressure sprayer. You have the "drive" needed to get the spray down to the hide, plus fast over-all spray coverage that rids your livestock of parasites.



PROTECT YOUR HERD AND YOUR FARM WITH A JOHN BEAN RANGER

You spray when and where you want with a Ranger. Hose is mounted on reels to give added range, and the engine-powered Ranger mounts easily on a truck or trailer.
You'll use a John Bean Ranger for parasite control, and to lick your brush and weed control, too. With a John Bean boom or mast it will also solve your row-crop or fruit spraying problems.
Your Ranger will also be stand-by protection against building or prairie fires.

See your John Bean dealer, or write for free Ranger catalog today.

fmc **John Bean**
Dept. HFW-4
LANSING 4, MICHIGAN
SAN JOSE, CALIFORNIA
Division of Food Machinery and Chemical Corporation

farmer must grow all his own roughage. I don't mean only cows. This can apply to herd sires also. Then no one is getting "bluffed."

The sooner this program is introduced to all Holstein breeders and used as a guide to insure beginners of **ordinary farm conditions** the better off the breed will be, as a distinction between farmers' cows and hobby men's cows in production reports.

W. W. MacArthur
Danboro Holstein Farms
Danboro, Penna.

A REPORT ON BRITISH METHODS

We may consider with profit, perhaps the message of Dr. Karl D. Butler's account of the dairy farming operation of Rex Patterson of Gliddensden Basingstroke, Hants, England, who is said to be one the most successful as well as one of the largest farm operators in all of England. Patterson operates more than 7000 acres of rented land and milks more than 1200 cows and has a total of more than 2500 head of livestock. The key to his operation is grass silage of mixed grass and legumes – 10,000 tons stored in trenches "placed here and there". During the growing season, Mr. Patterson alternates pasturing and cutting the crop for silage, mowing for silage as the crop gets ahead of the cows, but while the forage is yet young and succulent. "He feels that in his operation it is to his advantage to produce all the milk he can per acre, and as much as possible from grass alone, realizing that it would take additional acreage to produce all the grain needed (for maximum production). Therefore his goal is to see **how much milk he can produce on an acre and per man** rather than for each cow.

To this end his cows run and are milked "outside" in the climate of England, 12 months of the year on pasture grass and grain silage. The stock is fed no hay and as the result of experiments, they are now fed only about 300 lbs. of grain annually. The average production of the cows is about 6000 lbs. per year—on such economical feeding basis.

Mr. Patterson grows wheat, barley and oats rather extensively as his other principal cash crop.

Although not yet quite achieved, his goal is the production of about 200,000 lbs. of milk a man annually and about 3000 lbs. of milk an acre annually, Dr. Butler says. But always in the background stands the urge for more and more improvement of the inherent productiveness of our cows.

While climate and other conditions here in the United States and in England are quite dissimilar and therefore not comparable in many respects, yet this trend of thinking is indeed thought-provoking. The proof of the pudding is in the eating, and it may well be possible that some such set up and method of management eventually will set a pattern of competition with which we will be confronted even in this country and maybe sooner than we think. Presaged as just around the corner is a lusty growth in the Holstein industry in our Southern States with its friendly milk climate hand written in bold relief.

FRANK N. DECKER
Decker Homestead Farm
Syracuse, N. Y.

JOHN BUTH IN THE ARMY

Word from Creston Farms is that John R. Buth, youngest of the three brothers, is doing a hitch in the army being located presently at Ft. Bliss, Texas. In order to keep up with Holstein developments at the same time he has arranged for an airmail subscription to the WORLD.

POLY. ROYAL APRIL 25-26

The annual Poly. Royal, "a country fair, on a college campus" will be held April 25-26 at California State Polytechnic College, San Luis Obispo, California. This open house gives interested persons an opportunity for a close up of the great work Cal. Poly is doing in training students in animal husbandry.

The college has a most interesting set-up under which students maintain their own projects and share in profits while completing their college courses. Total sales of animal husbandry projects for 165 students grossed $82,000 last year.

This is the 20th Annual Poly Royal.

PLASTIC SHIPPING VIALS

8 cc. 5 cc.

Precision molded of sturdy styrene. Eliminates loss of valuable semen through breakage and leakage in transit. Economical for one-time use, eliminates need for sterilization. Packed 100 to a sterile plastic bag. Sanitation *guaranteed*. Saves storage space, too! Caps fit any size vial. Write today for FREE illustrated literature.

INSEMIKIT CO.
Baraboo, Wisconsin

The BADGER BN NORTHLAND
MANUFACTURING SPECIALISTS OF
BARN CLEANERS

FOR SMALL MEDIUM LARGE BARNS
TIME TESTED ON HUNDREDS OF DAIRY FARMS
Wide Selection for all Barns with new Models for the Small Dairy Farmer at unheard of Low Prices.
INSTALLATION SPECIALISTS IN ALL DAIRY SECTIONS
FOR THE BEST IN A BARN CLEANER
WRITE FOR INFORMATION AND LITERATURE
BADGER–NORTHLAND INC.

$4.75 TATTOO MARKER

EXTRA LETTERS OR FIGURES – 25¢ EA.
Complete with set of figures 1 to 10, bottle of ink and full instructions. postpaid.

CATTLE BLANKETS
Made from quality materials, expertly tailored, all sizes. Prompt service. Write for circular and prices.

EAR TAGS
Several kinds to select from. Write for prices.

NECK CHAINS
1. Case hardened chain.
2. Solid bronze number plates.
3. Key ring fasteners
4. Priced reasonable.

FREE CATALOG
Illustrating neck chains, ear tags, marking devices, syringes, veterinary instruments, brushes, combs, clippers, horn and hoof tools, remedies and hundreds of items for the stock raiser. —Write for it.

BREEDERS SUPPLY CO. COUNCIL BLUFFS IOWA

No Squint — No Squat —

(Continued from page 21)

in the spring. If our yard had already been cemented we would not have the lifetime labor saving bunk we are now enjoying.

In building this bunk, the yard had to be leveled off first. Treated poles were then dug in. Some were extra long in case we wanted to put a roof on it some day. Then the cement was poured. The bunk is 5½ feet wide. There is 10 feet of concrete on each side of the manger to give us a slab of around 25½ feet by 40 feet. After the poles were placed and the cement poured, we bolted 2" by 12" planks and 2" by 6" planks to the poles and we had a combination hay and silage bunk. The section joining the silo was placed on hinges to act as two gates. If we want to load wagons all we have to do is open the gates and back under.

This bunk has saved us a lot of time, labor and fertilizer. Hay no longer has to be loaded up and hauled to the field. It is just dumped out of the mow into waiting mouths. With this system it is easy to feed hay and silage at the same time, neither has to be carried any great distance.

While writing this, I thought I might as well give you another hot investment tip. You know keeping water from stock from freezing during the winter months here in Iowa and up North is a tough job. Most every dairy farmer has several ages of cattle and consequently has to have several tanks and tank heaters.

Last winter I used two drop in electric heaters and one kerosene tank heater. Those electric heaters were dandy, but they boosted the light bill up to some pretty high figures. The kerosene heater was a constant headache. It would take a gallon or two of fuel a day. It would run perfectly on mild days, but when the wind blew and that red column on the thermometer would creep down around zero, it would usually refuse to operate.

One day last winter, I went to examine the kerosene heater. It had just gone out. It was making a kind of a fizzing noise as the kerosene dripped on the still hot plate of the heater. I decided to light it. Boom! It was a long time before my eyebrows and lashes grew back.

This was a lucky day for it started me thinking. There must be a better and cheaper way. The system of watering we now use was the result of that explosion. (See picture).

This one automatic electric drinker waters all of the stock on the farm where I live where we keep our dry cows, heifers and brood cows. The electricity bill for the winter months will not average over $5 per month. It takes no power when the temperature is over 35°. The more stock that use it, the cheaper it is to operate it. No tanks have to be filled, no heaters have to be tended, no stock is ever without warm water.

Perhaps you can figure a way to use a heater of this type simply by placing it against a building and changing a few fences. If you can't arrange it so you have a four way drinker, maybe you can figure out a three way or a two.

These two ideas will pay dividends for me for a good many years. If you want to reap some of that "easy money," you had better start thinking about it now. Your investment will have to be completed before the ground is frozen this fall.

These two projects can help make dairying more enjoyable and more profitable. They can help make dairying **fun!**

Editor's Note:

The author is one of the owners and operators of Davendell Farms, R. R. 1, Davenport, Iowa. They are breeders of Holsteins and Spotted Poland Chinas. Perhaps this article may inspire other breeders to study more closely their opportunities for labor saving changes.

GENERAL COCHRAN FARM TO TOPLANDS

Adding further to the already concentrated Rag Apple inheritance in his Toplands Farm herd at Roxbury, Connecticut, A. Richard Diebold has purchased from General Cochran Farm, Fort Plain, New York a maternal brother of Dr. Jackson's junior herd sire Sovereign Cochran. Mitchell Farms, La Fargeville, New York completes the three Holstein breeding establishments now using sons of the great foundation cow Betty Balgownie Korndyke 2836831 as junior herd sires. The new Toplands junior sire is a full brother to Mitchell Farms' sire Cochran Sovereign Marc both being sired by Sovereign Commander Antonio 951121 "TONY" who is the oldest son of Montvic Rag Apple Sovereign, from Springbank Pietje Ruth, a 708-lb. fat daughter of Tom Dent's "Excellent" Springbank Pietje Jean.

Betty Balgownie Korndyke 2836831, dam of this trio of junior herd sires, has a DHIA record of 720 lbs. fat from 20,090 lbs. milk, 2X. She is a full sister to May Korndyke Mercedes Matchless, one of the few cows in the country to have two records in excess of 1,000 lbs. fat on 2X milking. She is a granddaughter of Jack Fraser's Reserve All-American 3-year-old "Excellent" Spring Farm Columbus.

NOTHING LIKE IT
for Infectious
CALF SCOURS

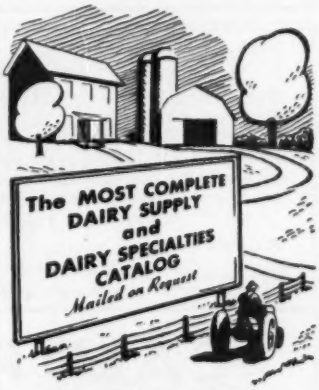
A combination of vitamin A and sulfathiazole in easy-to-feed ovals: **Anadex Kaf-Kaps with Sulfa.** Use at first signs of scours or give to all new-born calves if scours is common in your herd shortly after birth.

A double action product. The sulfa stops the growth of harmful bacteria and the vitamin A helps prevent severe drop of this nutrient in the blood. No drenching, spoon feeding or sharp edged bolets. Handy pack of 18 — $1.50 at your dealer's or mailed prepaid. Write for catalog. **Holt Products Co., Box 840, Milwaukee 1, Wis.**

What's the BEST CURE for MASTITIS

• We supply all the latest and most effective treatments including PENICILLIN, STREPTOMYCIN, AUREOMYCIN and SULFA drugs—for all types of MASTITIS. All your veterinary needs at reasonable prices. Write for particulars.

ANCHOR SERUM CO. of Ind., Inc.
DEPT. M INDIANAPOLIS 6, INDIANA



THE MOORE BROS. CORP.
Albany 10, New York

CORONA OINTMENT

Heal all small infected wounds, chaps, cracks with the speedy help of Corona, the Lanolin-rich ointment with odorless antiseptic for soothing, soothing. Many home uses. Get TRIAL SAMPLE 10c Write "CORONA" today. Box 5811 Kenton, Ohio

PEDIGREES

IN A 4-GENERATION, STANDARD SIZE OF 8½ x 11 INCHES

The right size for your herd register and your files. Complete, accurate, up-to-the-minute information. Will appeal to your customers.

Typewritten,	3 copies, 4-generation	$2.50
	10 copies, 4-generation	$4.50
Ditto,	10 copies, 4-generation	$3.00

*All copies, in an attractive blending of four colors.

WYLAM

WAVERLY SALE AND PEDIGREE CO. IOWA

★ HOLSTEIN SALES ARE YOUR BUSINESS, TOO!

Whether you have bred Holsteins for six months or sixty years, **the sale of your animals** (surplus or dispersal) is affected by the prices received for all Holsteins sold at auction, and **in the manner in which those sales are conducted.** Successful Sale Management results from Experience, Hard Work, Attention to many details, and **in holding the confidence of the Buying Public.** BUYERS MAKE A SALE, but they come to the sale only because of interest created by effective advertising, and in **confidence** in those with whom they must deal . . . **You and Your Sale Manager.**

Please write, wire or phone when we can be of service to you.

A. W. PETERSEN, Sale Manager

544 LaBelle Avenue Phone 470 Oconomowoc, Wisconsin

OFFICIAL CANADIAN EXTENDED PEDIGREES

"They Help You Sell"

UP-TO-DATE — COMPLETE — FULL OF FACTS

Typewritten Pedigrees, four-generation, Red and Blue—$2.50 each.
(A carbon copy is supplied free)
Duplicator Pedigrees — Four-Generation:

25 copies	$4.00	75 copies	$5.00
50 copies	4.50	100 copies	5.50

Dam Daughter Comparisons — Sire Analysis — Research

PEDIGREE DEPARTMENT

THE HOLSTEIN-FRIESIAN ASSOCIATION OF CANADA
BRANTFORD, ONTARIO, CANADA

THE CATALOG SEASON
is now approaching

Herds both large and small will be dispersing. The most discerning of these will want the best in catalogs, one made by NATIONAL. If you are thinking of dispersing your herd, and would like a clear, concise, accurate and up-to-date catalog, write today for quotation on the only kind of catalog that satisfies us — **one that satisfies YOU.**

NATIONAL PEDIGREE COMPANY

J. B. VYE, Mgr. Mrs. V. B. VYE, Owner

Waukesha — Wisconsin

CALF PULLER

The most practical instrument produced for the cattle industry in years, and the only one of its kind in the World. We will be glad to mail you a circular.

Write for it today!

DENCOLO CORPORATION

375 South Pearl St., Room 35 Denver 9, Colorado

CRAOLA HOLSTEINS

Continued from page 23)

insurance against loss of the crop through spoilage.

The feeding is done according to production—one pound of grain per day for every pound of butterfat produced each week. This sounds round about but it works in very well with the Craig record keeping system.

While the herd is small, the herd health is excellent and after providing replacement needs, enough surplus of these home bred animals has been sold to account for nearly one third of the total income from the farm, the remaining coming, of course, from milk production.

Mr. Craig's attitude towards sale of surplus breeding stock contains a lesson in reputation building. He states that he has never, in more than 35 years of raising and selling purebreds, sold a cull animal "with the papers." Culls go to the butcher. This policy is responsible for the large number of well pleased repeat customers at the Craig farm.

MASSACHUSETTS 4-H CALF SALE

The Massachusetts Purebred Dairy Breeders Association held a 4-H calf sale March 1 at Northampton, the first of its kind ever held in Massachusetts. Forty two calves were sold with an average sale price of $171.90. Calves were carefully selected, all coming from dams with records above 400 lbs. or sired by bulls with 5 or more daughters with similar production. The Committee set ceiling prices on all animals determined by the quality of the calf and its breeding. Several animals sold up to the ceiling. Highest Holstein calf was consigned by Hartsbrook Farm, Hadley which went for $275 to William Pickard of East Pepperell, Mass. Top Guernsey price was $250 and this figure was also paid for the top Brown Swiss calf while the top Ayrshire brought $100 and the top Jersey $90. Highest priced animal of the sale, however, was a Milking Shorthorn at $290. Credit arrangements were made possible through radio station WTIC, Hartford, Connecticut and the Sears Condit Memorial Fund. All services in connection with the sale were donated.

Wendell Sweet of Canton, Massachusets is president of the Massachusetts Purebred Dairy Breeders Association, and much credit is given to Harry Koch, Holstein and Guernsey breeder of Greenfield, Mass., for organizing this sale. Harley A. Leland, assistant state 4-H club leader in charge of 4-H dairy work in Massachusetts also took an active part.

MILKING VALUABLE COWS

(Continued from page 19)

man what the hospital chart is to the doctor. The milk chart not only shows the daily milk production of each cow but it also tells a quite complete story on how well each cow is being milked, her health, likes and dislikes. It also tells the herdsman the condition of his pastures, the quality of his hays and a great many other things of importance to the welfare of the herd.

Watch for "High Priority" Cows

Many a good cow has been discarded from the herd simply because she was a 'high priority' cow. We know that the average cow can be milked first, last or any time in the milking operation with complete success. The 'high priority' cow that is giving 50-lbs. per day will produce her correct amount of around 25-lbs. if she is milked first—around 19-lbs. if milked second and on down to 12 or 14 lbs. if milked last. If, on the following milking she is milked first she will not only give her 25 lbs. but in addition the milk she failed to give on the previous milking so if the herdsman, through lack of milk weights or failure to correctly interpret his milk chart, does not discover that she is a 'high priority' cow she will very soon cut her potential 500-lb fat record down to around 300-lb. fat. This distorts the true picture on her sire and cow family. "High priority" cows are found in every herd, not a high percentage, but in enough numbers to 'cloud the picture' of the man that is trying to breed a great herd. They are usually very good cows and we have never felt that it was a hereditary factor so the thing to do is to learn your 'high priority' cows and since you have to start milking somewhere, start with the right ones.

The Barn Radio

Our milk chart has shown us that a barn radio is also a very important piece of equipment and we have one running from the time we start putting milk things together until we leave the barn. Before we had radios we noticed that visitors or the presence of a cow tester caused quite a wide degree of fluctuation in milk weights on some of our cows. They don't seem to care much whether its music, soap operas or news and visitors no longer cause a variation in production.

Three Reasons for Hand Stripping

Dr. Petersen teaches that once the machinery of milk making has been set in motion, usually accomplished by washing the teats and udder with warm water, the milker should be attached as soon as the cow has 'let down her milk' and the cow should

"B-B DAIRY RATIONS

Help Me Maintain A High Level of Milk Production"

B-B feeder Kenneth A. Patchen of Locke, N. Y. knows the value of feeding nutritionally adequate rations to develop maximum milk producing capacity. His healthy "family herd" took 8 ribbons at the '51 N.Y. State Fair. Typical winner was Elkendale Ormsby Toni, shown below, owned by daughter Sylvia Patchen. Mr. Patchen closely follows a proven B-B feeding plan. He balances his roughage with B-B "16" in Summer and B-B TEST COW "18" in Winter. Follow Mr. Patchen's example. For top results, put your herd on a balanced, productive B-B feeding plan. There are 14 formulas to meet any feeding situation and to best supplement the roughage and grains you have available. Arrange for a trial of BULL BRAND on your farm . . . soon!

FREE

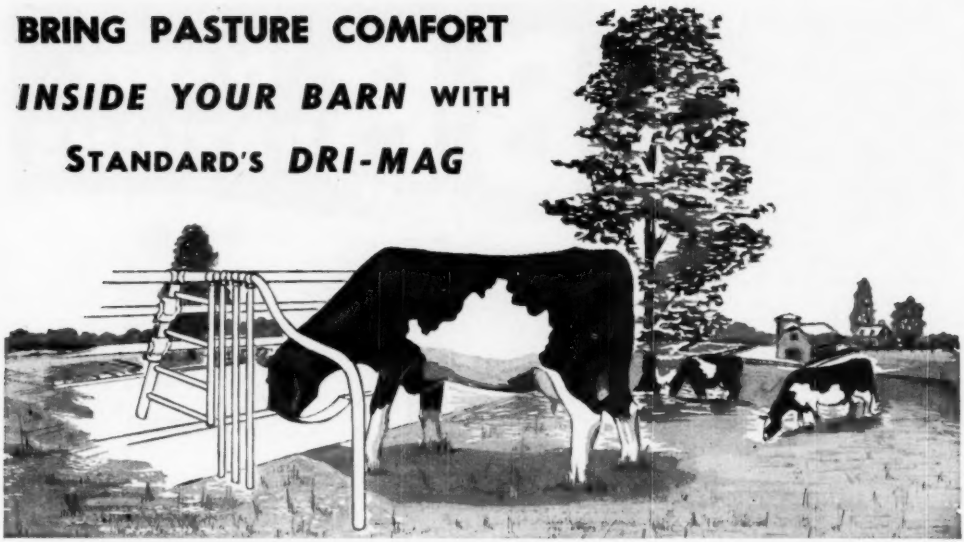
—36 page Complete Dairy Feeding Guide, Formulas, feeding plans and management help. Your B-B dealer has one for you — or write for copy.

Awards won at '51 N.Y. State Fair: 4-H Junior Division: 1st prize two-year-old heifer, Reserve Senior Champion, and Reserve Grand Champion. Recent honors: 3rd prize two-year-old heifer in the International Dairy Exposition Junior Show; honorable mention in the Junior All-American Holstein Friesian Contest.

MARITIME MILLING CO., Inc.

1015 Chamber of Commerce Bldg., Buffalo 2, N.Y.

BRING PASTURE COMFORT *INSIDE YOUR BARN* WITH STANDARD'S *DRI-MAG*



. . . THE STALL ENGINEERED TO FIT THE COW

YET allows complete natural freedom of movement and position. Economical, compact and durable it is designed for discriminating breeders of fine cattle. Milker and water lines are completely built into the front barrier. Before you buy, see the world's most modern comfort stall.

STANDARD EQUIPMENT INC.

BEL AIR, MARYLAND - Write for our catalog - Dept. 1a.

Designed by a manager of world record milk producers, the Dri-Mag is the result of his desire to build a stall around the cow. For several years Mr. Harvey Dreibelbis experimented with the idea, then approached us with it. With a few engineering refinements, we began producing the Dri-Mag Comfort Stall. It was an immediate success and is today the world's finest.

MAPLE KNOLL FARM

Senior Sire—

CEYDERMEAD OLLIE CHIEFTAIN

Very Good — Gold Medal

Though sold to Lehigh Valley Cooperative Farmers at Allentown, Pa., his semen will be shipped to us regularly, and we still consider him our main herd sire.

Chieftain's Full Brother
DHIA proof, 14 pair

Dtrs.	18 rec. avg.	12600	3.6	452
Dams	44 rec. avg.	10500	3.6	376
		+2100		+76

Chieftain's Full Sister:
First 4 records total—
52,524 Milk — 4.0% — 2076 Fat

Chieftain's Maternal Sister:
2y 2X — 15,432 Milk — 3.4% — 518 Fat

Chieftain's Paternal Sisters
made their sire a
Silver Medal Production Sire

NICHOLAS H. KOLK - 2 miles south of Goshen, N. Y.

The Bred Heifer Classic

Springfield, Mass.
May 8th

TWO CHOICE HEIFERS AND THE BULL CALF

Redstone Prince Enrico

Born July 18, 1951.
Ready for Service.

His sire: REDSTONE WOOLMASTER, our son of Dunloggin Lochinvar Prince out of Dunloggin Mistress Papoose, 100,000-lb. daughter of Woodmaster (GM) from a 100,000-lb. dam. He has three proven maternal brothers.

The dam: HILLTOP OMOT FRANCY
2-8 2X 324d 12303 3.7% 452.2

CLAYTON FARMS, INC.

OLIN M. VAN VALKENBURG, Mgr.
SSR, CANAAN, CONN.

HERD T.B. AND BANG'S ACCREDITED

Our 1951 Herd Average—
19 Head 2X ..... 13207 M. 3.8% 508 F.

be milked as fast and completely as possible and he recommends machine stripping. Now Mr. Petersen is a very wise man, he knows cows and he also knows men—American Men. He knows that the average man is going to run two or three units—with or without an assistant (depending on whether there is field work to do—the kids get home from school in time and there is no basket ball game, etc.) so he wisely counsels for machine stripping because he knows it is far better to do the best you can with the machine than it is to strip a half hour after the milker has been taken off—also Dr. Petersen's material was edited for the average dairyman. With the price of beef high and hired help hard to find and expensive, it may be a sound policy.

However, the milking of valuable cows is quite a different matter—here the milk is really a by-product. The breeder has thousands of dollars invested in his farm, buildings, machinery and equipment as well as cattle and herd sires and the success of his whole investment depends very largely on the degree with which he has mastered the 'art of milking valuable cows' . . . We strip our cows for three reasons—first: when we prepare the next cow to be milked by washing her teats and udder with warm water we guarantee her the milker at the time she is ready for it. Second: we keep faith with the cow that has just been milked by removing the last bit of milk by hand, thus avoid any danger from over milking and third: we believe a little massaging of all 4 quarters and the stripping actions is of great benefit to the health of the udder. Authorities on mastitis almost always call it a 'man made disease' usually caused by improper milking habits—we don't know because in all our 33 years work with valuable cattle we have never had a case of contagious mastitis. The 'high spots' in our day are the two milking periods.

A group of California Holsteins have arrived safely in the Philippine Islands in another step toward improving the milk production of that country, Max Herzog of Petaluma announces.

Herzog sold five purebred females and two bulls from his Sleepy Hollow ranch to Jose Yulo in Canlubang, Laguna Province.

Clarence Morada, the California FFA boy who was a top winner at the National Dairy show in Waterloo, accompanied the animals on the 18 day trip.

DEPENDABLE ***Sales and Service***

There is no Substitute for experience.

Our sales record for 1951 shows that we

Managed the top consignment sale of the year — the top dispersal sale of the year — and the largest total on any sale; also, the top selling bull of the year.

There is a Reason

Our experience in selling cattle . . .
Our sales force . . .
And the effort we put forth.

Write — Wire or Call

W. L. Baird, Waukesha, Wis., or Francis Darcey, Watertown, Wis.

WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

PUREBRED AND GRADE HOLSTEINS

Selected for Type and Production. T.B. Accredited — Blood tested. Some calfhood Bang's vaccinated. From 200 of better Wisconsin herd. We are in position to fill small or large orders for interstate or export.

Service of

W. L. Baird, Arthur Bennet, Harvey Swartz, Ed Weyker, Frank Swartz and Don Stouffer at your disposition.

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

Stock-up with NEW

HELP-A-KAF
Trade Mark

The highly recommended preventative for
Calf SCOURS, COLDS, PNEUMONIA

True Vitamin A, Vitamin D & Niacin in LIQUID Form

Leading dairymen say HELP-A-KAF is excellent as preventative and as an aid to sick calves!

Dairymen prefer it because it's so easy to use *Help-A-Kaf* LIQUID VITAMINS with the handy dispenser. CALVES need it because it's a potent natural source of Vitamin **A** (shark liver oil), Vitamin **D** and Niacin. *Saves time!* Dispenser accurately measures correct daily feeding requirement right into the milk bucket. *Economical, too!* Pint carries a calf through first important month. Gallon size, with dispenser, is even more economical . . . costs less than 4c per day. Start your calves off right. Ask your dealer for HELP-A-KAF *today*, or write KINGSLEY-ERB & CO., Dept. C, P. O. Box 663, Arcadia, Calif.

HELP-A-KAF is just like putting money in your pocket

Dealer inquiries invited

We have several exceptionally fine young bull calves for sale at the present time, all carrying a large amount of the blood of the Governor of Carnation. If you are looking for a herd sire from this blood line, out of dams testing 4% F. and better, ask us for information and detailed pedigrees.

Calves of this calibre don't stay on our farm too long, so don't delay in getting your inquiry in to us.

The artificial services of our very fine bulls, as catalogued in the latest Herd Sire Issue of the "Holstein-Friesian World" are also available. Availability of semen and terms upon request.

ALWAYS BREED TO THE BEST: IT PAYS

★

Bernard Courtney
Herdsman

Mr. and Mrs. Wm. P. Musselman
Owners

CLOVER KNOLL FARMS

The Home of Carnation Homestead Hello Spoff, the only 1000 F. 2X daughter of the Governor of Carnation.

NEWTOWN Bucks County PENNSYLVANIA

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

ADVANCED REGISTRY REPORT NO. 3

ADVANCED REGISTRY

Of the 426 records listed in this report, 146 were made in Classification 3X and 280 in Classification 2X. There are 113 records in the Ten-Months Division and 313 records in the Yearly Division. New state leaders are reported in 9 different states: California, Illinois, Connecticut, Kansas, New Hampshire, New Jersey, Oregon, Rhode Island and Washington. Rhode Island has 6 new state leaders, while Connecticut and Washington each have two new ones.

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
TEN-MONTHS DIVISION 3X						
Full-Aged Class						
FOBES CERBEN BESS WALKER 2404147 (Prince Bess Fobes of Ventnor) Wis. State Reformatory, Green Bay, Wis.	8 2	305	167	22707	3.7	850.3
BLUFF VIEW RUBY PONTIAC 2469359 (De Kol Pontiac Pathway) Elmwood Farms, Lake Forest, Ill.	6 11	305	174	16143	4.1	664.3
PABST BURKE ORMSBY MAY 2411946 (GP) (Wisconsin Admiral Burke Lad) Pabst Farms, Inc., Oconomowoc, Wis.	7 5	305	191	17062	3.8	649.0
CLOVE VALLEY CAR PRINCESS 2691038 (G) (Liberty Hill Carnation Rupert) Aldo Panciera, Westerly, R. I.	5 1	305	199	16879	3.7	631.1
	State Leader					
LORNABELLE MERCEDES AAGGIE 2543303 (VG) (Orchard Leigh De Kol Prince) Merle H. Green, Elsie, Mich.	11 0	305	208	18098	3.3	599.2
COLD SPRING LOUISE ORMSBY 2278907 (GP) (King Ormsby of Cold Spring Last) Charles C. & Donald O. Brace, Lone Rock, Wis.	9 3	305	174	16434	3.3	543.2
FORSGATE CORNUCOPIA POSCH FERN 2652760 (GP) (Colonel Med Posch) Forsgate Farms, Jamesburg, N. J.	5 0	305	168	13479	3.9	522.3
CARNATION IMPERIAL MADCAP ELLA 2591919 (GP) (Carnation King Madcap) Andrew L. Dahlien, Minneapolis, Minn.	6 2	305	199	13591	3.8	514.5
MARDOT AAGGIE DUNLOGGIN BEAUTY 2570543 (North Star Colonel Bill) Baird Brothers, Waukesha, Wis.	6 1	305	222	14344	3.4	485.7
Senior Four-Year Class						
FORSGATE MED BEAVER 2700971 (GP) (Colonel Med Posch) Forsgate Farms, Jamesburg, N. J.	4 10	305	160	18411	3.8	695.0
FLORES HARLOW ORMSBY 2720475 (G) (N J E S Conqueror Flores Mike) Aldo Panciera, Westerly, R. I.	4 6	305	199	16081	4.1	665.1
Junior Four-Year Class						
WHIRLHILL Q RAG APPLE JANE 2766240 (VG) (Mallary Farm Posch Quintessence) Benj. H. Brow, Slocum, R. I.	4 4	305	222	18730	3.9	735.9
	State Leader					
SKOKIE PRINCESS HILLVIEW 2839478 (Dualoggin Lochinvar Prince) Elmwood Farms, Lake Forest, Ill.	4 1	305	169	17854	4.0	709.7
PABST REBURKE MODEST 2782415 (VG) (Pabst Regal) Pabst Farms, Inc., Oconomowoc, Wis.	4 0	305	184	17276	3.7	637.3
A B T TIDY NIG BARBETTA 2745569 (VG) (Mt Joseph General Tidy) Robert W. Adams, Broken Arrow, Okla.	4 4	305	167	16471	3.7	604.3
Senior Three-Year Class						
WHIRLHILL Q RAG APPLE MOLLY 2808470 (GP) (Mallary Farm Posch Quintessence) Benj. H. Brow, Slocum, R. I.	3 11	305	210	21858	3.5	766.1
	State Leader					
Junior Three-Year Class						
WHIRLHILL Q RAG APPLE JUDY 2911602 (GP) (Mallary Farm Posch Quintessence) Benj. H. Brow, Slocum, R. I.	3 2	293	213	17065	3.4	574.4
ALLFAME ROZETTA JEWELCREST 2869455 (Hallrose Rozetta Admiral) Mrs. Agnes Van Bavel, Astoria, Oreg.	3 2	305	227	14997	3.5	522.5
SUPREME MONTVIC POSCH 2832214 (Inka Supreme Posch) R. Austin & Jay W. Backus, Mexico, N. Y.	3 5	305	180	13016	3.9	502.9
DAHLWOOD JACOBA GEM 2910154 (GP) (Highpath Jerid Ad Gem) Andrew L. Dahlien, Minneapolis, Minn.	3 3	279	180	14224	3.3	467.5
Junior Two-Year Class						
HICKORY CREEK SUPREME VIVIAN 3058786 (GP) (Crescent Beauty Supreme) Hickory Creek Farms, West McHenry, Ill.	2 2	305	177	16724	3.8	631.8
OSBORNDALE MISS DEAN ORMSBY 3195408 (GP) (Dean Rag Apple Ormsby) Mrs. Waldo S. Kellogg, Derby, Conn.	2 3	305	158	14813	4.2	627.3
	State Leader					
MENDOCINO FAITH STAR 3095050 (Mendocino Star) Mendocino State Hospital, Talmage, Calif.	2 0	305	169	13913	4.1	574.8
RYANCREST MISTRESS RAG APPLE 3038588 (Butterfly Almon Lochinvar) Francis Ryan, Billings, N. Y.	2 5	305	230	15678	3.7	572.7
KYLAND F B MISS BEULAH 2980772 (Kyland Fobes Burke) W. D. Kyle, Jr., Oconomowoc, Wis.	2 2	305	194	17581	3.2	569.5
PABST JESS CLOVALE 2991632 (GP) (Pabst Jess) Pabst Farms, Inc., Oconomowoc, Wis.	2 2	305	164	13338	4.2	560.3
MENDOCINO STAR MOLLIE 3095047 (Mendocino Star) Mendocino State Hospital, Talmage, Calif.	2 2	305	168	13466	3.9	523.4
TEXANS PRINCE SUPERB PEARL 3027545 (Texans Superb Montvic Prince) The Neale Farms, Waco, Texas	2 2	305	171	12340	3.9	480.5
PABST COMET PEGGY 2973774 (GP) (Pabst Comet) Pabst Farms, Inc., Oconomowoc, Wis.	2 3	305	176	13319	3.5	463.4
PANSCO LIBERTY HAZEL 3016221 (F) (Pansco Liberty) F. F. Pellissier, Whittier, Calif.	2 4	287	186	11394	4.1	463.0
COCHRAN SOVEREIGN GLORIA 3038408 (Sovereign Commander Antonio) General Cochran Farm, Fort Plain, N. Y.	2 3	305	197	12775	3.5	442.2
TEN-MONTHS DIVISION 2X						
Full-Aged Class						
U N H MIKE LIZA 2584378 (GP) (N J E S Conqueror Flores Mike) University of N. H., Durham, N. H.	5 11	305	174	22385	4.2	936.2
	State Leader		National Leader			

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
NEWMONT ARISTOCRAT EMPRESS 2842110 (GP) (Newmont Aristocrat) J. S. Johnson, Oldwick, N. J.	5 2	305	190	15666	3.8	591.9
DISTINCTION BEAUTY TYPESETTER 2418225 (Carnation Typesetter) John Wuethrich Creamery Co, Greenwood, Wis.	7 7	305	207	16216	3.6	588.7
N J E S CONQUEROR KEMILLA ONA 2647555 (GP) (N J E S Sensation Chariot Conqueror) N. J. Agr. Exp. Station, Sussex, N. J.	5 6	305	180	14910	3.8	569.1
NAPSTAHOS FRANCY SEGIS 3681017 (Napstahos Sir Amber Segis) Napa State Hospital, Imola, Calif.	5 0	305	166	14572	3.9	568.9
CARNATION HOMESTEAD LUNDE MODEL 2544097 (Governor of Carnation) Carnation Milk Farms, Carnation, Wash.	6 8	305	184	13606	4.1	563.5
PLAIN VIEW ORMSBY GIRL 2404710 (VG) (King Bessie Progressor 25th) Imig Brothers, Neillsville, Wis.	7 10	305	167	17666	3.2	560.7
TYLER FARMS RAG APPLE GIRL 2585810 (Montvic Rag Apple Gladiator) Nelson Pendleton, Lyndonville, Vt.	6 3	305	182	16887	3.3	551.0
HALLROSE HAZEL LASS 2453384 (VG) (Hallrose Progressor) S. B. Hall, Troutdale, Oreg.	6 9	305	181	13985	3.7	523.4
CHIMACUM WAYNE ROSE 2854272 (Sir Chimacum Hazelwood Perfection) Roger Jessup Farms, Glendale, Calif.	6 4	296	211	13416	3.8	504.2
SWISS VALLEY LASSIE ORMSBY 2461546 (GP) (Delrose Aaggie Ormsby Lad) S. B. Hall, Troutdale, Oreg.	8 10	305	175	13237	3.7	488.4
NOWISCO PRIDE LADY JANE 2480516 (Sowiscol King Pride Fobes) Donald W. Johnson, Anthony L. Michel, Roswell H. Chrisman, Bartlett, Ill.	7 0	305	205	12830	3.6	457.8
D H POSCH SHIRLEY DENISE 2502069 (GP) (Winterthur Fobes Posch Venice) George F. Causey, Wakefield, R. I.	7 2	305	221	14078	3.2	451.2
DISTINCTION OLLIE SADIE MODEST 2332338 (Quonquont Sir Modest 44th) John Wuethrich Creamery Co., Greenwood, Wis.	8 10	300	207	11744	3.4	403.0
GREAT HOME BEAUTY JUDGE VICKERY 2659319 (G) (Great Home Beauty Lass Judge) Great Home Farm, Belgium, Wis.	5 6	282	173	11543	3.3	377.2
Senior Four-Year Class						
RWJS ROCKY HILL WAYNE SUPREME 3145077 (RWJs Riga Wayne Aaggie Reen) Roger Jessup Farms, Glendale, Calif.	4 8 State Leader	304	224	20233 National Leader	4.2	843.5
CARNATION KORNDYKE HEILO LAURA 2697494 (Carnation Chieftain) Carnation Milk Farms, Carnation, Wash.	4 9 State Leader	305	180	16522	4.0	664.9
PABST RAG APPLE FLORRIE 2971180 (GP) (Ideal Rag Apple) Anderson Fowler, Peapack, N. J.	4 10 State Leader	305	184	15549	3.9	606.1
SKAGIT RUBY PAULA 2869571 (Kittitas Skagit Goliah) Roger Jessup Farms, Glendale, Calif.	4 9	305	211	15793	3.7	583.7
RISHEL ORMSBY BETTY 2727098 (GP) (Colantha Burke Ormsby Fobes) Norman E. Rishel, York, Pa.	4 7	297	226	14637	3.8	558.4
KILLYBRACKEN GOVERNOR PANSY 2791163 (VG) (Governor Canary Inka) Killybracken Farm, Wayne, Ill.	4 9	298	195	15278	3.4	518.5
KAYTEE N J MERCEDES FOBES 2713707 (G) (Jule King Admiral) Knauf & Tesch Co, Chilton, Wis.	4 7	265	180	12814	3.9	494.9
IDAHO RELIANCE ANNETTE 2801293 (VG) (Idaho Tritomia Reliance) University of Idaho, Moscow, Idaho	4 7	294	227	12284	3.5	433.7
Junior Four-Year Class						
WINLANE LA VALE TY VIC 2749216 (G) (Osborndale Sir Ty Vic Rag Apple) Martin Loeber, Palatine, Ill.	4 5	305	186	16955	3.6	614.6
BRENFAR BARNIE INKA RUE 2801391 (G) (Brenfar Barnie Denver Fobes) S. D. Ruby, Elkhorn, Wis.	4 1	298	177	12669	4.3	538.8
HILLTOP SUPREME LOTTIE 2756729 (Miller Acres Supreme Mr Hallie) Charles Stroh, Suffield, Conn.	4 4	305	200	14699	3.6	523.5
N J E S CHIEF MAZIE PAULINE 2781086 (GP) (Newmont Ormsby Chief) N. J. Agr. Exp. Station, Sussex, N. J.	4 2	305	185	11525	4.1	474.0
LOEBER TYLER ORMSBY BESSIE 2762814 (G) (Tyler Farms Master Lee) Martin Loeber, Palatine, Ill.	4 5	272	203	11340	4.0	452.8
Senior Three-Year Class						
DISTINCTION COLONY NELL FOBES 2849447 (Distinction Sir Typesetter Fobes) John Wuethrich Creamery Co., Greenwood, Wis.	3 6	305	189	17149	3.7	634.5
FREJON AAGGIE FUTURE HOPE BETTY 2838044 (Frejon Aaggie Sensation) Wood-Jon Farms, Inc., Valparaiso, Ind.	3 8	305	172	15134	3.6	543.4
KILLYBRACKEN GOVERNOR PEARL 2835201 (GP) (Governor Canary Inka) Killybracken Farm, Wayne, Ill.	3 7	305	183	12608	3.9	497.2
EXRANCO ORMSBY VALDESSA WAYNE 2848231 (G) (Taylaker Sir Ormsby Gettie No 36) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	3 10	252	157	11183	4.4	495.2
RISHEL CONSTELLATION LADY 2852812 (GP) (Rag Apple Constellation) Norman E. Rishel, York, Pa.	3 6	305	194	13990	3.5	487.7
WINLANE PERFECTION TY VIC 2824484 (GP) (Osborndale Sir Ty Vic Rag Apple) Martin Loeber, Palatine, Ill.	3 7	275	155	10716	4.3	463.9
IROQUOIS DICTATOR ANITA 3109708 (Clyde Hill Dictator Rock) Fred A. Mueller, Milford, Ill.	3 6	305	177	12335	3.7	459.6
FIR FOREST CRUSADER KORNDYKE 2982111 (Wis Della Crusader) Consolidated Water Power & Paper Co., Cavour, Wis.	3 10	305	186	11522	3.7	425.8
TALLCORN MISS BLACK LABEL 3024685 (G) (Black Label Colantha Fobes) Alfred M. Paper, Stockton, Iowa	3 10	305	198	12565	3.4	422.5
HALLROSE PONTIAC DALLIE 2736650 (GP) (Carnation Pontiac Supreme) S. B. Hall, Troutdale, Oreg.	3 9	304	198	11780	3.6	419.5
NELLY VICTORIA RAG APPLE INKA 2871502 (Milkdale Aristocrat Rag Apple) Walter W. Burtis, Cortland, N. Y.	3 6	305	222	10099	3.6	366.8
MAYTAG ORMSBY FOBES SALLY 2815894 (GP) (Maytag Ormsby Fobes) Sam J. Johnson, West Chester, Ohio	3 11	296	221	9945	3.5	351.2
Junior Three-Year Class						
MISTVALE VANGELINE VEEMAN BEETS 2923897 (VG) (Hallrose Ruby King) S. B. Hall, Troutdale, Oreg.	3 2 State Leader	305	233	13639	4.5	609.4
WINLANE MIGNONETTE LEE 2856503 (G) (Tyler Farms Master Lee) Martin Loeber, Palatine, Ill.	3 4 State Leader	305	219	15259	3.9	594.8
GREEN MEADOW STELLA MAID 3023651 (G) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	3 4	305	178	14295	4.0	570.1
WEEJOE ISA DUNLOGGIN OF DUN-MAR-LEA 2932014 (GP) (Dunloggin Duke) L. P. Dunaway, Hamilton, N. Y.	3 5	305	181	13756	3.8	522.8
CHERRY BROOK COUNSELOR BURKE 2962271 (Osborndale Counselor Ormsby) Aldo Panciera, Westerly, R. I.	3 1	305	185	12966	3.8	486.7
PLAIN VIEW DAISY ELLEN 2943298 (Wis Leader) Imig Brothers, Neillsville, Wis.	3 0	305	200	11546	3.8	442.3
DUN-MAR-LEA RAG APPLE SPITFIRE 3321424 (Beckhaven Rag Apple Mercedes) L. P. Dunaway, Hamilton, N. Y.	3 5	255	152	12414	3.5	433.6
BAYFIELD ROYAL CANDID 2866922 (GP) (Quonquont Royal Starter) George F. Causey, Wakefield, R. I.	3 3	305	209	12113	3.5	429.8
AGTEX BURKE ONA PRILLY 2862164 (GP) (Pabst Burke Ina) Texas A. & M. College, College Station, Texas	3 1	296	196	10818	3.8	408.3
MABEL DAYBREAK RALPH 2872684 (Ralph Dunloggin Aim) Martin Loeber, Palatine, Ill.	3 0	305	199	7957	4.5	359.4
KILLYBRACKEN FORWARD PROUD BEAUTY 2871017 (GP) Killybracken Farm, Wayne, Ill.	3 3	292	154	11383	2.8	323.2

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
Senior Two-Year Class						
BAYPORT CONFIDENT IMA 2974875 (North Star Confident Superior) Lincoln Schroeder, Rochester, Minn.	2 7	305	342	15585	3.5	541.9
E BECKER ANN FOBES SUPREME 2923458 (Sir Bess Ormsby Fobes Supreme) Alfred M. Paper, Stockton, Iowa	2 10	305	181	11967	3.9	465.3
GREEN MEADOW STELLA LOU 3133549 (VG) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 8	305	201	12181	3.7	452.0
OAKTON CORNUCOPIA SKIP SEGIS 2983794 (Zeldenrust Pontiac Cornucopia) Harold Montgomery, Johnstown, Ohio	2 6	305	191	12770	3.4	435.9
GREEN MEADOW STELLA NIG 3152811 (GP) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 7	305	213	10548	4.0	418.3
AGTEX BEAUTY ORMSBY CANARY 2985407 (F) (Beauty Ormsby Posch) Texas A. & M. College, College Station, Texas	2 8	305	191	11738	3.5	412.2
FIR FOREST CRUSADER FOBES 3003900 (Wis Della Crusader) Consolidated Water Power & Paper Co., Cavour, Wis.	2 11	303	198	11514	3.6	412.1
ELAHOME STAR ROAMER 2961006 (Pabst Rebel Governor) Emerson Ela, Rochester, Wis.	2 11	294	188	11610	3.4	396.7
GREEN MEADOW STELLA BLOSSOM 3257364 (GP) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 11	305	175	10770	3.6	391.7
LARRO POSCH ORMSBY ELAINE 3079085 (Posch Ormsby Fobes 11th) Larro Research Farm, Detroit, Mich.	2 8	288	229	10407	3.5	366.4
BOLTA BEETS DE KOL 2909911 (Newmont Aristocrat) Aldo Panciera, Westerly, R. I.	2 8	305	164	9179	3.9	357.1
LADY SEGIS DELLA BURKE 2908923 (Pabst Roamer Duke Burke) Iseman Bros., Ford City, Pa.	2 11	297	212	9628	3.5	334.5
GREEN MEADOW STELLA JO 3266438 (G) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 6	305	198	10024	3.3	326.9
STONEHENGE FONDUKE JILL 3141871 (Broad Rock Fond Duke) Cyril W. Knibb, Pascoag, R. I.	2 6	305	179	10307	3.2	325.0
Junior Two-Year Class						
EXRANCO PERFECTION BESS MELBA 3026630 (G) (Exranco Perfection) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	2 4	305	180	10193	4.3	443.3
LAKE PARK SALLY TRAVELLER 3031172 (G) (Ellbank Traveller Jewel) E. C. Wipperman, Sheboygan, Wis.	2 0	305	171	10301	4.2	442.8
GASLIGHT BETTY 2986780 (Cornucopia Zeldenrust Gaslight) Harold Montgomery, Johnstown, Ohio	2 4	305	195	11374	3.8	431.4
SKOKIE PRINCESS PRISCILLA 3058066 (Dunloggin Lochinvar Prince) Elmwood Farms, Lake Forest, Ill.	1 11	305	212	11830	3.6	422.4
SOUTHWIND SYRIA 3190420 (Inglecroft Burke Windsor) Edmund Campbell, Seguin, Texas	2 0	305	172	12085	3.4	412.6
LARRO ADONIS ROYAL 3077314 (Larro Ormsby Fobes Adonis) Larro Research Farm, Detroit, Mich.	2 3	305	164	10461	3.9	410.1
GREEN MEADOW STELLA DIXIE 3051016 (F) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 1	305	185	10099	4.1	410.0
TRIXIE NINA HENGERVELD MADCAP 3038895 (Colfax Carnation Madcap) Alfred M. Paper, Stockton, Iowa	2 2	305	186	10641	3.8	408.0
TEDDIE BURKE SEGIS PABST 2995986 (Pabst Roamer Duke Burke) Iseman Bros., Ford City, Pa.	2 2	305	229	10161	3.9	398.5
CROWNHURST H D LADY 3005794 (Harden Farms Deen Six) Blount & Robbins, Lacona, N. Y.	2 3	257	149	10708	3.5	375.2
GREEN MEADOW STELLA LUCY LULA 3309328 (GP) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 1	296	191	10014	3.5	355.3
AGTEX BURKE HAZEL BETH 2995101 (GP) (Pabst Burke Ina) Texas A. & M. College, College Station, Texas	2 5	250	162	9672	3.5	335.5
PLUM GROVE MAN-O-WAR QUEEN 3096711 (Oak Bend King Bess Perfection) Martin Loeber, Palatine, Ill.	1 9	257	174	9722	3.4	331.0
RUBY ACRES ORMSBY POSCH 3031631 (F) (Brenfar C P C Blackie) S. D. Ruby, Elkhorn, Wis.	2 2	305	191	9416	3.5	328.6
MAYTAG DE LUXE MARY 3031633 (F) (Maytag Dean De Luxe) S. D. Ruby, Elkhorn, Wis.	2 0	305	175	7616	4.3	324.2
AGTEX DOUG LITTLE PRINCESS 2995107 (F) (Sir Doug Burke Pride Gerb-Col O-Watson) Texas A. & M. College, College Station, Texas	2 2	305	215	9318	3.4	315.8
RAYULMN BREEZE MARY 3429776 (Pabst Burke Breeze) R. P. & L. K. Ullmann, Manchester, Mich.	1 7	305	164	7841	3.8	297.7
YEARLY DIVISION IX						
Full-Aged Class						
LADY-HARK BURK PIEB GERS COL JOHANNA 2375165 (VG) (Douglas Buttercup Hark) U. S. Dairy Division, Beltsville, Md.	8 2	365	-	27367	4.1	1129.9
RAHMLOW VICKERY ADMIRAL MIN 2093043 (EX) (Don Vickery Ormsby Fobes) Pabst Farms, Inc., Oconomowoc, Wis.	10 10	365	162	28870	3.8	1109.1
B D I GLADLY CAROLS 2668477 (GP) (Rose Hill Emperor Governor) U. S. Dairy Division, Beltsville, Md.	5 1	365	182	23022	4.3	984.2
DUNLOGGIN MISTRESS GRACIOUS 2354812 (VG) (Dunloggin Woodmaster) Cashman Farm, Hopewell Junction, N. Y.	7 8	365	92	21820	4.5	971.1
CARNATION HOMESTEAD QUALITY 2484933 (Governor of Carnation) Carnation Milk Farms, Carnation, Wash.	7 0	365	221	25242	3.7	941.7
FOBES GERBEN BESS WALKER 2404147 (Prince Bess Fobes of Ventnor) Wis. State Reformatory, Green Bay, Wis.	8 2	365	227	24900	3.7	931.4
CARNATION PATRICIA 2291650 (Governor of Carnation) Carnation Milk Farms, Carnation, Wash.	9 1	365	-	23197	4.0	936.2
WILLOWIEN CARNATION CREAMELLE 2413516 (Carnation Creamelle Guardsman) Leroy Kittle, Holland, Ohio	7 8	365	-	22980	3.8	881.4
CARNATION HOMESTEAD HEILO IDLEAZE 2484938 (Governor of Carnation) Carnation Milk Farms, Carnation, Wash.	6 11	365	200	23916	3.8	871.0
SOONER SKYLARK ALTA 2289139 (VG) (Skylark Butter Boy Fobes) Oklahoma A. & M. College, Stillwater, Okla.	8 1	365	-	22455	3.8	864.6
TERRA FIRMA OLLIE SARCASTIC 2133466 (GP) (Sir Felix Ollie) W. D. Kyle, Jr., Oconomowoc, Wis.	10 11	363	-	23252	3.6	848.6
TYLER FARMS RAG APPLE ELSIE 2327097 (GP) (Montvic Rag Apple Gladiator) Tyler Farms, West Newbury, Vt.	8 7	365	176	17829	4.7	840.6
WIS EDRESS 2454571 (Dunloggin Fon Marathon) Wis. State Reformatory, Green Bay, Wis.	6 4	365	-	23499	3.5	830.5
CONK DESIGN EDITH 2457304 (Sir Emperor Design) Walter W. Burtis, Cortland, N. Y.	7 3	365	219	23814	3.4	821.5
TYLER FARMS RAG APPLE MARY 2305481 (VG) (Montvic Rag Apple Gladiator) Tyler Farms, West Newbury, Vt.	9 0	365	-	23031	3.5	806.5
OSBORNDALE MISTRESS DAME ORMSBY 2581779 (VG) (Osborndale Ty Vic) Mrs. Waldo S. Kellogg, Derby, Conn.	5 9	365	184	18647	4.3	803.8
CARNATION KORNDYKE HEILO PONTIAC 2838030 (Carnation Chieftain) Carnation Milk Farms, Carnation, Wash.	5 0	365	117	20467	3.9	803.3
COLUMBUS LANE POSCH BEAUTY 2450903 (VG) (Posch Pontiac Fobes Double) Robert W. Adams, Broken Arrow, Okla.	7 7	365	204	24466	3.2	782.4
CAMP McKINLEY PONTIAC HOMESTEAD 2495714 (GP) (Oostie Premier Hope) Dr. & Mrs. Herbert Lothe, Bristol, Wis.	7 0	365	-	20516	3.8	777.1
PABST BURKE ORMSBY MAY 2411946 (GP) (Wisconsin Admiral Burke Lad) Pabst Farms, Inc., Oconomowoc, Wis.	7 5	365	251	18861	3.8	719.5
CARNATION MAYBERS INKA NELLIE 2577298 (Carnation Renown) Carnation Milk Farms, Carnation, Wash.	5 11	329	170	18535	3.8	710.9

Name of Cow, Sire and Owner	Age Y. M	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
BLUFF VIEW RUBY PONTIAC 2489359 (De Kol Pontiac Pathway) Elmwood Farms, Lake Forest, Ill.	6 11	346	215	16822	4.1	695.2
SKOKIE AGAIN LA GRACE 2595644 (King Bessie Supreme Again) Elmwood Farms, Lake Forest, Ill.	5 5	365	202	19008	3.7	695.0
POSCH ORMSBY MOOIE 2589627 (Dunloggin Designer) R. M. Snider & Son, Outville, Ohio	5 5	348	-	18377	3.7	688.8
FAYR-LICK MAN-O-WAR SALLY 2589820 (Man-O-War Ormsby Posch) R. M. Snider & Son, Outville, Ohio	5 7	365	-	21330	3.2	687.2
B D I GAY JUNE 2568478 (G) (Rose Hill Emperor Governor) U. S. Dairy Division, Beltsville, Md.	5 0	340	132	18600	3.7	682.3
LADY FOBES BLUMINE 2498582 (Saladin Blumine) C. M. Bottema, Jr., Bridgeport, Ind.	6 10	365	-	18919	3.6	681.6
LADY-ROSE BURK PRIDE GERB COL WATSON 2640344 (G) (Rose Hill Emperor Governor) U. S. Dairy Division, Beltsville, Md.	5 3	339	110	16383	4.1	666.2
LEILA SAMANTHA 2544979 (GP) (Governor Gypsie Fobes) A. H. Jergens, Biscay, Minn.	5 9	365	127	18482	3.6	657.4
FAY RENA DE KOL 2949424 (King Rena Alcartra) C. M. Bottema, Jr., Bridgeport, Ind.	9 7	341	-	19461	3.4	652.2
ERINDALE DUNLOGGIN LAUXMONT BETTY 2578002 (VG) (Lauxmont Admiral Ideal) R. P. & L. K. Ullmann, Manchester, Mich.	7 0	243	-	15438	4.2	640.9
CLOVE VALLEY CAR PRINCESS 2891038 (G) (Liberty Hill Carnation Rupert) Aldo Panciera, Westerly, R. I.	5 1	321	215	16997	3.7	637.0
HELEN ORMSBY FOBES KORNDYKE 2577138 (VG) (Admiral Ormsby of Rock) Burt H. Chrisman, Littleton, Colo.	5 8	330	-	17043	3.7	635.6
ANDREAS FOOTPRINT MARATHON STUB 2278173 (Dunloggin Footprint) R. M. Snider & Son, Outville, Ohio	9 2	336	184	15873	4.0	627.4
LORNABELLE MERCEDES AAGGIE 2543303 (VG) (Orchard Leigh De Kol Prince) Merle H. Green, Elsie, Mich.	11 0	313	216	18160	3.3	601.5
COLD SPRING LOUISE ORMSBY 2278907 (GP) (King Ormsby of Cold Spring Last) Charles C. & Donald O. Brace, Lone Rock, Wis.	9 3	365	234	17183	3.3	568.9
FORSGATE CORNUCOPIA POSCH FERN 2852760 (GP) (Colonel Med Posch) Forsgate Farms, Jamesburg, N. J.	5 0	313	176	13578	3.9	525.9
MAPLE AVENUE RAG APPLE CANARY 2485542 (VG) (Ingleneuk Rag Apple Gipsy) Dr. & Mrs. Herbert Lothe, Bristol, Wis.	10 8	344	-	15009	3.3	494.7
BRAEDOON FANNY PABST 2333307 (Pabst Paul Segis Cornflower) Robert Petzold, Owego, N. Y.	8 2	281	-	13057	3.5	461.2
Senior Four-Year Class						
FORSGATE MED BEAVER 2700971 (GP) (Colonel Med Posch) Forsgate Farms, Jamesburg, N. J.	4 10	365	220	21326	3.8	808.6
CARNATION TILDA LOLA HEILO 2758500 (Carnation Black Magic) Carnation Milk Farms, Carnation, Wash.	4 7	365	-	21650	3.6	786.6
DEE ANN DOLPHINE PRIDE 2840739 (Border Fobes Netherland Vale) Cheatham Dairy, Inc., Laveen, Ariz.	4 8	365	-	20398	3.5	716.8
HOOD FARMS DASH 2593060 (Westfall Sensation Research) H. P. Hood & Sons, Boston, Mass.	4 11	362	-	19617	3.4	673.7
FLORES HARLOW ORMSBY 2720475 (G) (N J E S Conqueror Flores Mike) Aldo Panciera, Westerly, R. I.	4 6	316	210	16143	4.1	667.8
WILLOW LAKE DE KOL ESTHER 2850174 (GP) (Harthoim Answer) Thomas N. Nagle, Webster, N. Y.	4 7	365	-	19768	3.3	646.3
FORSGATE POSCH PRILLY IDA 2718675 (G) (Colonel Med Posch) Forsgate Farms, Jamesburg, N. J.	4 9	311	168	19131	3.3	636.5
BUTTERFLY CORALYN POSCH 2692083 (Murlyn Montvic Chieftain) R. DeWitt & Gertrude R. Mallary, Bradford, Vt.	4 7	365	210	16757	3.8	631.3
MORSANCO TIDY GRATIA LASS 2699962 (G) (Morsanco Tidy Gratia Boy) Morningside Hospital, Portland, Oreg.	4 8	365	187	19036	3.0	579.0
HARRELWOOD MAY 3022029 (Carnation Homestead Chief) Harrelwood Farms, Noblesville, Ind.	4 9	306	-	12753	3.8	455.0
Junior Four-Year Class						
OSBORNDALE INEZ SPITFIRE ORMSBY 2721710 (VG) (Sir Bess Ormsby May 2d) Mrs. Waldo S. Kellogg, Derby, Conn.	4 3	365 State Leader	81	24619	4.1	1007.8
WHIRLHILL Q RAG APPLE JANE 2768240 (VG) (Mallary Farm Posch Quintessence) Benj. H. Brow, Slocum, R. I.	4 4	349 State Leader	266	19719	4.0	790.1
SKOKIE PRINCESS HILLVIEW 2839478 (Dunloggin Lochinvar Prince) Elmwood Farms, Lake Forest, Ill.	4 1	365	229	19557	4.0	783.7
B D I GAMBOL BETTY 2799418 (G) (Rose Hill Emperor Governor) U. S. Dairy Division, Beltsville, Md.	4 0	365	204	17398	4.4	760.9
A B T TIDY NIG BARBETTA 2745569 (VG) (Mt. Joseph General Tidy) Robert W. Adams, Broken Arrow, Okla.	4 4	365	227	18176	3.7	670.8
PABST REBURKE MODEST 2782415 (VG) (Pabst Regal) Pabst Farms, Inc. Oconomowoc, Wis.	4 0	355	234	17875	3.7	664.3
FORSGATE PIEBE CLARA 2752086 (GP) (Forsgate King Piebe) Forsgate Farms, Jamesburg, N. J.	4 1	365	213	15777	4.0	631.2
MANCRYCO GOVERNOR DIXIE 2719825 (GP) (Carnation Governor Homestead Inka) ManCryCo Farms, Manning, Iowa	4 4	302	-	14479	3.8	543.0
CURTISS CANDY MADCAP ALICE 2707237 (GP) (Carnation Madcap Supreme) Curtiss Candy Co., Chicago, Ill.	4 3	365	-	11675	4.2	488.5
CASH-MAR ORAL POLLY LASS 2895878 (Oriole Home Bessie Mead) C. M. Bottema, Jr., Bridgeport, Ind.	4 2	314	-	13307	3.6	478.2
Senior Three-Year Class						
B D I GRAND HELENE 2775944 (Rose Hill Emperor Governor) U. S. Dairy Division, Beltsville, Md.	3 9	365	63	20292	4.1	838.0
WHIRLHILL Q RAG APPLE MOLLY 2808479 (GP) (Mallary Farm Posch Quintessence) Benj. H. Brow, Slocum, R. I.	3 11	315 State Leader	220	22023	3.5	774.9
CARNATION TILDA SKYLARK BEAUTY 2843664 (Carnation Black Magic) Carnation Milk Farms, Carnation, Wash.	3 8	365 State Leader	-	18220	4.2	773.7
FAYR-LICK POSCHPRINT JOSEPHINE 3074267 (Manfdell Posch Pietertje) R. M. Snider & Son, Outville, Ohio	3 9	365	-	20735	3.5	719.0
FORSGATE GALE LADY PIEBE 2823501 (G) (Forsgate King Piebe) Forsgate Farms, Jamesburg, N. J.	3 10	340	193	16641	4.1	680.8
MALLARY FARM ELISE POSCH 2799016 (GP) (Montvic Posch Rag Apple 2d) R. DeWitt & Gertrude R. Mallary, Bradford, Vt.	3 6	365	-	17103	3.7	637.6
WOODCRAFT WATSON CHANGELING MARIE 2850535 (VG) (Woodcraft Ormsby Watson Burke) Burt H. Chrisman, Littleton, Colo.	3 7	365	-	17079	3.7	630.3
PANSCO PICKARDY HADEL 2811101 (VG) (Pansco Hazel Designer) F. F. Pellissier, Whittier, Calif.	3 7	304	-	13581	4.6	620.1
B D I GAUDY AMY 2860268 (G) (Rose Hill Emperor Governor) U. S. Dairy Division, Beltsville, Md.	3 6	365	203	17006	3.5	600.2
ORMSBY SEGIS CREAMELLE BURKE 2864040 (Redfield Korndyke Bettina) Baird Brothers, Waukesha, Wis.	3 7	349	181	14984	3.8	566.2
Junior Three-Year Class						
FORSGATE LOCHINVAR HAZEL 2880314 (GP) (Lochinvar Successor) Forsgate Farms, Jamesburg, N. J.	3 1	365	169	22234	3.3	742.7
MENDOCINO ETHEL M STAR 2959261 (Mendocino Star) Mendocino State Hospital, Talmage, Calif.	3 1	365	204	18184	3.7	664.5

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
TEXANS SUPERB RANGER COLANTHA 2915472 (VG) (Carnation Creamelle Superb) The Neale Farms, Waco, Texas	3 5	365	156	15392	3.4	519.6
DU PAGE RIVER BOND CHAMPION 2867664 (Osborndale Tovarich Champion) Du Page River Farm, Joliet, Ill.	3 3	225	-	11414	3.7	424.7
ERINDALE REX NIGGER 3147097 (Rex Bonheur Ideal) Walter Cooke, Lake Odessa, Mich.	3 0	227	-	10822	3.6	390.9
Senior Two-Year Class						
CURTISS CANDY DANDY ADEEN 2869490 (Curtiss Candy Dandy George) Curtiss Candy Co, Chicago, Ill.	2 10	365	-	16012	4.2	672.9
FRIEDVIEW PRINCESS PATSY 3241080 (GP) (Friedview Rag Apple Ajax Beets) Robert W. Adams, Broken Arrow, Okla.	2 6	365	158	17360	3.7	639.7
OSBORNDALE MISS ORMSBY OLIVER 2919772 (G) (Osborndale Sir Olive Ormsby King) Mrs. Waldo S. Kellogg, Derby, Conn.	2 7	365	-	17381	3.6	624.0
OSBORNDALE LOLA LOCHINVAR 3212442 (GP) (Osborndale Lucian Lochinvar) Mrs. Waldo S. Kellogg, Derby, Conn.	2 10	365	207	14067	4.3	611.9
TEXANS BURKE MAGNIFICENT DIANA 2897822 (VG) (Admiral Valentine Hazelwood Burk) The Neale Farms, Waco, Texas	2 9	365	157	13941	4.2	585.7
WIS STARLING 2907707 (Wis Ideal) Wis. State Reformatory, Green Bay, Wis.	2 8	365	-	15128	3.7	563.4
CURTISS CANDY DANDY PHOEBE 2941697 (Curtiss Candy Dandy George) Curtiss Candy Co, Chicago, Ill.	2 10	365	219	15329	3.6	547.1
MANCRYCO BURKE PRECIOUS 2988241 (GP) (Pabst Burke Cornflower) ManCryCo Farms, Manning, Iowa	2 6	365	-	15910	3.4	540.5
CURTISS CANDY DEEN HALLMARK 2906127 (Curtiss Candy D A Renown) Curtiss Candy Co., Chicago, Ill.	2 8	365	-	14210	3.7	533.6
FOR-MAR LOCHINVAR AUDREY 2892343 (Montvic Posch Lochinvar No 2) William Warren, Bay City, Mich.	2 9	313	-	12911	3.6	468.9
Junior Two-Year Class						
PABST COMRE SENORITA 2991623 (GP) (Pabst Comet) Pabst Farms, Inc., Oconomowoc, Wis.	2 1	365	147	20457	3.7	753.7
VISTA LANE REGAL FOBES FAITH 3009622 (GP) (Pabst Sir Regal Fobes) Pabst Farms, Inc., Oconomowoc, Wis.	2 4	365	211	21498	3.4	740.5
OSBORNDALE MISS DEAN ORMSBY 3195608 (GP) (Dean Rag Apple Ormsby) Mrs. Waldo S. Kellogg, Derby , Conn.	2 3	365	218	17142	4.3	739.5
HICKORY CREEK SUPREME VIVIAN 3058786 (GP) (Crescent Beauty Supreme) Hickory Creek Farms, West McHenry, Ill.	2 2	365	237	19211	3.8	727.1
PABST ROAMER FOBIE 2870462 (GP) (Pabst Roamer) Pabst Farms, Inc., Oconomowoc, Wis.	2 2	365	-	16897	4.1	693.2
PABST COMET REBEL 2991626 (GP) (Pabst Comet) Pabst Farms, Inc., Oconomowoc, Wis.	2 3	365	-	17462	4.0	692.0
MENDOCINO FAITH STAR 3095050 (Mendocino Star) Mendocino State Hospital, Talmage, Calif.	2 0	365	229	16034	4.2	666.5
MENDOCINO STAR MOOIE 3095052 (Mendocino Star) Mendocino State Hospital, Talmage, Calif.	1 11	365	182	15837	4.2	661.2
CURTISS CANDY DANDY ROSE 2924494 (Curtiss Candy Dandy George) Curtiss Candy Co., Chicago, Ill.	2 2	365	-	16448	4.0	650.4
KYLAND F B MISS BEULAH 2960772 (Kyland Fobes Burke) W. D. Kyle., Jr., Oconomowoc, Wis.	2 2	365	254	19442	3.3	636.5
VICKERY VALE CRESCENT 3022536 (F) (Willow Springs Crescent Prince) Robert W. Adams, Broken Arrow, Okla.	2 1	365	184	18094	3.5	635.6
B D I JENNY ALICE 2987248 (Sir Bess Ormsby Fobes Segis Ozone) U. S. Dairy Division, Beltsville, Md.	2 2	365	-	14813	4.3	630.4
PABST JESS CLOVALE 2991632 (GP) (Pabst Jess) Pabst Farms, Inc., Oconomowoc, Wis.	2 2	365	224	14596	4.3	628.7
B D I GOVSON AURELLE 3018608 (B D I Galway Carter) U. S. Dairy Division, Beltsville, Md.	2 1	365	146	16007	3.9	621.7
RYANCREST MISTRESS RAG APPLE 3038588 (Butterfly Almon Lochinvar) Francis Ryan, Billings, N. Y.	2 5	333	248	16721	3.7	613.7
SKOKIE PRINCESS ROAMER ORLEANS 3099077 (Pabst Roamer) Elmwood Farms, Lake Forest, Ill.	2 0	365	-	15128	4.0	609.2
MENDOCINO STAR MOLLIE 3095047 (Mendocino Star) Mendocino State Hospital, Talmage, Calif.	2 2	365	238	15509	3.9	606.7
WIS ROSALIND 2980152 (Wis Ideal) Wis. State Reformatory, Green Bay, Wis.	2 4	365	-	16858	3.5	590.8
CARNATION VIOLET MAY 3082219 (Carnation Imperial Madcap Lad) Carnation Milk Farms, Carnation, Wash.	2 2	365	-	15988	3.6	580.8
CARNATION LOLA MADCAP FAYNE 3010580 (Hallrose Progressor) Carnation Milk Farms, Carnation, Wash.	2 3	365	212	14463	4.0	572.5
FORSGATE PABST POSCH ONA 2977514 (GP) (Forsgate Pabst Patrick Ona) Forsgate Farms, Jamesburg, N. J.	2 4	365	144	14535	3.9	566.3
PABST COMET PEGGY 2973774 (GP) (Pabst Comet) Pabst Farms, Inc., Oconomowoc, Wis.	2 3	365	236	15496	3.5	546.6
CARNATION LOLA HOMESTEAD LETTA 3010578 (Hallrose Progressor) Carnation Milk Farms, Carnation, Wash.	2 4	365	220	14519	3.7	541.6
MORSANCO TIDY JOHANNA LASS 3087873 (Morsanco Tidy Agatha Lad) Morningside Hospital, Portland , Oreg.	2 3	365	172	15683	3.4	526.6
BO-CANN BURKE RUFF 2883106 (F) (Pabst Burke Creator) Bo-Cann Farms, Fall River, Wis.	2 2	365	-	15574	3.3	506.8
REDFIELD BESSIE GYPSIE PIETJE 2939432 (VG) (Ravenglen Senator Pietje) Redfield State Hospital, Redfield, S. Dak.	2 2	365	70	14129	3.5	496.6
HICKORY TOP ROBURKE RETTA 2980813 (Hickory Top Rover) Baird Brothers, Waukesha, Wis.	2 5	347	-	12932	3.8	486.0
WESTLAKE BONHEUR SEGIS 3008626 (VG) (Westlake Bonheur Abbekerk) C. L. Weston, Lakeside, Calif.	2 3	365	185	13385	3.5	467.6
FORSGATE EVE PIEBE LOCHINVAR 3018271 (G) (Lochinvar Successor) Forsgate Farms, Jamesburg, N. J.	2 4	365	221	14347	3.2	464.1
COCHRAN SOVEREIGN GLORIA 3038408 (Sovereign Commander Antonio) General Cochran Farm, Fort Plain , N. Y.	2 3	335	227	13385	3.5	463.1
TEXANS PRINCE MAY INKA 3027544 (GP) (Texans Superb Montvic Prince) The Neale Farms, Waco, Texas	2 1	305	139	9167	4.2	383.6
YEARLY DIVISION 2X						
Full -Aged Class						
U N H MIKE LIZA 2584378 (GP) (N J E S Conqueror Flores Mike) University of N. H. , Durham, N. H.	5 11	349	218	23495	4.2	992.7
WINDY SHADE WAYNE CANARY PIETERTJE 2276107 (VG) (Inka Prospect Segis Rita) Sam J. Johnson, West Chester, Ohio	8 6	365	96	24811	3.7	926.3
RHODY JARED GYPSIE 2562210 (GP) (N J E S Conqueror Darline Jared) University of Rhode Island, Kingston, R. I.	5 6	365	-	20090	4.3	868.8
	State Leader					
LARRO SUBLIME 2607709 (Pabst Dictator) Larro Research Farm, Detroit, Mich.	5 10	365	-	17806	4.6	803.5
MONTAGUE ORMSBY CHARLOT ANNA 2495207 (VG) (N J E S Sensation Charlot Conqueror) J. S. Johnson, Oldwick, N. J.	7 2	365	193	19362	3.9	763.3

Name of Cow, Sire, and Owner	Age Y.M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
CARNATION HEILO INKABESS 2398263 (Carnation Governor Imperial) Carnation Milk Farms, Carnation, Wash.	7 5	365	172	17272	4.3	750.5
POND GATE SUNBEAM MOOIE 2498087 (VG) (Sir Model Pride Transmitter) Walter M. Hazen, Alliance, Ohio	6 7	365	-	19344	3.9	750.0
WINDY SHADE WAYNE CANARY POSCH 2571965 (GP) (Winterthur Posch Ormsby Fobes) Sam J. Johnson, West Chester, Ohio	5 5	353	-	20230	3.6	731.1
LARRIETTA CARNATION AGNES 2636020 (VG) (Carnation Blue Ribbon) L. A. Henning, Oconomowoc, Wis.	5 5	319	217	18959	3.7	697.7
DUNLOGGIN FOND BESSIE 2077234 (VG) (Dunloggin Fond Memory) J. A. Sutten, Visalia, Calif.	10 8	328	-	16293	4.3	692.5
DISTINCTION MISS AGNES TYPESETTER 2418220 (Carnation Typesetter) John Wuethrich Creamery Co., Greenwood, Wis.	7 6	365	-	18887	3.6	676.7
ALDERBANK KATE 2d 2619673 (Sir Chimacum Paul Sensation) Roger Jessup Farms, Glendale, Calif.	5 4	365	217	16835	4.0	676.3
POSCH VEEMAN SPOFFORD 2232446 (GP) (Prince Cyril Posch) Cyril W. Knibb, Pascoag, R. I.	9 9	365	-	20175	3.3	664.5
MARY FOBES ORMSBY ONA 2686530 (Ormsby Pontiac Piebe Ona) George L. Hughes, Waverly, Iowa	5 2	365	-	20283	3.2	656.4
HONEYWOOD ROYAL BURKE 2478697 (VG) (W I S Royal Lad) Elmer Krull, Lakemills, Wis.	7 3	343	259	18698	3.5	651.2
MISS VALENTINE HAZELWOOD BURKE 2335956 (VG) (Wisconsin Admiral Burke Lad) C. W. Henry, Greeley, Colo.	8 5	300	-	15879	4.1	646.2
SUNNY GRANTON KORNDYKE MERCEDES 3031418 (VG) (Mercedes Columbus Toitilla) Merle H. Green, Elsie, Mich.	5 11	325	228	17940	3.6	640.6
ST CROIXCO BEETS JOHANNA ALMA 2599057 (GP) (St Croixco Dictator Belmont) St. Croix County Hospital, New Richmond, Wis.	5 8	365	169	15911	4.0	628.8
NEWMONT ARISTOCRAT EMPRESS 2642110 (GP) (Newmont Aristocrat) J. S. Johnson, Oldwick, N. J.	5 2	333	218	16207	3.8	616.1
N J E S CONQUEROR KEMILLA ONA 2647555 (GP) (N J E S Sensation Charlot Conqueror) N. J. Agr. Exp. Station, Sussex, N. J.	5 6	348	223	15763	3.9	614.3
CARNATION HOMESTEAD LUNDE MODEL 2544097 (Governor of Carnation) Carnation Milk Farms, Carnation, Wash.	6 8	351	230	14641	4.2	610.9
NIG ACME LEILA 2747229 (Forest Lee Acme Nig) Albert B & George Henry Carpenter, Wayne, Mich.	7 2	365	194	18614	3.2	596.8
THENDARA ONYX HENGERVELD TAURUS 2365244 (GP) (Winterthur Fobes Great Taurus) Raoul E. Laime, Putnam, Conn.	8 1	293	156	16355	3.6	592.7
DISTINCTION BEAUTY TYPESETTER 2418225 (Carnation Typesetter) John Wuethrich Creamery Co., Greenwood, Wis.	7 7	310	212	16291	3.6	591.4
N J E S JUSTIN HANSEL OLIVE 2611859 (GP) (N J E S Conqueror Danube Justin) N. J. Agr. Exp. Station, Sussex, N. J.	5 10	345	198	15087	3.9	580.3
ROCKCREST ALCARTRA BESSY 2516134 (G) (Mt Pleasant Alcartra Ona) Eastern Iowa Art. Breeding Assn, Inc., Cedar Rapids, Iowa	5 11	331	-	18240	3.2	579.0
NAPSTAHOS FRANCY SEGIS 2681017 (Napstahos Sir Amber Segis) Napa State Hospital, Imola, Calif.	5 0	317	178	14757	3.9	574.8
CARNATION TILDA MAYBESS LASSIE 2638043 (Carnation Black Magic) Carnation Milk Farms, Carnation, Wash.	5 2	365	-	13370	4.3	570.3
LULLABY GERBEN REENEE RILA 2605630 (King Gerben Colanthus Ormsby) Alfred M. Paper, Stockton, Iowa	5 10	365	182	15206	3.7	569.3
HALLROSE HAZEL LASS 2453384 (VG) (Hallrose Progressor) S. B. Hall, Troutdale, Oreg.	6 9	365	241	15057	3.8	569.0
KILLYBRACKEN MAC MAID 2548858 (VG) (Kariole Inka McQueen) Killybracken Farm, Wayne, Ill.	6 8	347	201	16333	3.5	566.5
PLAIN VIEW ORMSBY GIRL 2404710 (VG) (King Bessie Progressor 25th) Imig Brothers, Neillsville, Wis.	7 10	318	180	17826	3.2	566.3
RIO VISTA OLLIE PONTIAC AAGGIE 2576549 (GP) (Ollie Pontiac Lake Side of Rio Vista) R. E. Hildebrand, San Antonio, Texas	7 0	334	-	15475	3.6	564.7
TYLER FARMS RAG APPLE GIRL 2585810 (Montvic Rag Apple Gladiator) Nelson Pendleton, Lyndonville, Vt.	6 3	319	196	17048	3.3	556.7
NANCY BEETS HOMESTEAD 2662738 (G) (Luxmont Adrodella Beets All) Weaver Witwer, Marion, Iowa	5 2	341	191	17122	3.2	551.9
V V CONCORDIA 2318298 (GP) (King Sylvia Echo Johanna) Iseman Bros., Ford City, Pa.	9 8	258	-	15513	3.5	546.3
ERINDALE LAUXMONT DUNLOGGIN DELLA 2578018 (G) (Lauxmont Admiral Ideal) R. P. & L. K. Ullmann, Manchester, Mich.	5 6	347	199	12413	4.4	546.2
NORTH STAR DOROTHY VICTORIA 2542156 (Dunloggin Victor) Barton Miller, Billings, N. Y.	5 8	343	-	15471	3.5	544.8
TAYLOR GROVE OLLIE PRILLY BERYL 2371158 (G) (King Bessie Joe Ollie) Carl W. Medsker, Sullivan, Ind.	7 7	365	161	14763	3.7	542.7
DELLINGER COLANTHA OTA 2777362 (Dellinger Colantha Senator) Clark Wm. Dellinger, Jeffersonville, Ind.	6 4	365	-	15680	3.4	531.6
BROAD ROCK ELAINE XENIA 2743501 (G) (Korndyke Ormsby Castor) George F. Causey, Wakefield, R. I.	5 10	349	136	13000	4.1	528.9
DELLINGER COLANTHA WILD ROSE 3d 2777365 (Dellinger Colantha Senator) Clark Wm. Dellinger, Jeffersonville, Ind.	5 10	365	-	14451	3.6	525.6
JOSIE JULIA DE KOL 3d 2465514 (King Supreme Julia Ormsby) E. E. Freeman, Modesto, Calif.	6 7	355	198	12920	4.0	522.3
ORMSBY BELLE MOOIE PRIDE 2686825 (GP) (Dunloggin Designer) Edward M. Arnos, Adrian, Mich.	6 10	322	-	11953	4.1	485.3
LADY SENATOR VINA 2619660 (Ravenglen Senator Supreme) E. E. Freeman, Modesto, Calif.	5 2	342	-	14683	3.3	481.5
HENART WINTERTHUR EDITH MAY 3282436 (GP) (Winterthur Winner Fobes Ykati) Henry Marsh & Son, Munnsville, N. Y.	5 0	315	-	12151	4.0	480.7
CARNATION HEILO LADY KORNDYKE 2484960 (Carnation Governor Imperial) John Wuethrich Creamery Co., Greenwood, Wis.	6 9	281	-	11800	4.0	466.5
BROAD ROCK CASTOR CAPRICE 2659208 (GP) (Korndyke Ormsby Castor) Aldo Pancieta, Westerly, R. I.	5 8	365	199	11656	4.0	464.3
BRAEDOON FANNY PABST 2333307 (Pabst Paul Segis Cornflower) Robert Petzoid, Owego, N. Y.	7 2	321	-	14165	3.3	462.5
NOWISCO PRIDE LADY JANE 2480516 (Sowiscol King Pride Fobes) Donald W. Johnson, Anthony L. Michel, Roswell H. Chrisman, Bartlett, Ill.	7 0	319	219	12916	3.6	460.9
D H POSCH SHIRLEY DENISE 2503069 (GP)(Winterthur Fobes Posch Venice) George F. Causey, Wakefield, R. I.	7 2	306	222	14085	3.2	451.5
LARRIETTA CARNATION BONNIE 2586939 (G) (Carnation Blue Ribbon) L. A. Henning, Oconomowoc, Wis.	5 5	365	-	11350	3.9	445.9
GREEN MEADOW MERCENA ORMSBY FOBES 2719832 (G) (Osborndale Ormsby Judge) Merle H. Green, Elsie, Mich.	5 9	365	-	13161	3.3	435.9
RIO VISTA OLLIE LAKE SIDE BONHEUR 2576543 (Ollie Pontiac Lake Side of Rio Vista) R. E. Hildebrand, San Antonio, Texas	5 11	267	-	13032	3.3	430.8
U N H LAD KORA 2571609 (GP) (Baker Farm Lad) Cyril W. Knibb, Pascoag, R. I.	6 1	321	-	11624	3.4	396.1
JEAN HILLSDALE FAFORIT 3302678 (Hillsdale Sir Faforit) John H. Holser, Troy, N. Y.	10 7	257	-	11870	3.2	383.1
FAYR-LICK MAN-O-WAR SUSAN 2589621 (Man-O-War Ormsby Posch) R. M. Snider & Son, Ostville, Ohio	5 9	327	-	11479	3.3	377.7
MONTVIC PATHFINDER FOBES 2312165 (Montvic Pathfinder) F. C. Whitney, Ilion, N. Y.	8 8	256	-	10570	3.6	377.4
PIONEER ABEGWEIT PEARL 2513847 (Raymondale Abegweit Chieftain) F. C. Whitney, Ilion, N. Y.	5 5	365	-	10807	3.5	374.5
GREEN MEADOW NONA ORMSBY 2795979 (VG) (Triune Ormsby Emperor) Merle H. Green, Elsie, Mich.	5 9	313	171	10800	3.3	360.7

Name of Cow, Sire, and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
Senior Four -Year Class						
CARNATION MADCAP PERFECTION INKA 2638051 (VG) (Carnation King Madcap) William P. Musselman, Newtown, Pa.	4 9	365	133	19716	4.1	812.5
CARNATION KORNDYKE HEILO LAURA 2697494 (Carnation Chieftain) Carnation Milk Farms, Carnation, Wash.	4 9	353	228	17663	4.1	719.9
PABST RAG APPLE FLORRIE 2971160 (GP) (Ideal Rag Apple) Anderson Fowler, Peapack, N. J.	4 10	334	213	15977	3.9	623.5
GRACE TAYLOR FARNHAM 2628975 (Bigelow Sensation Fobes Lad) Alfred C. Strasser, Princeton, N. J.	4 7	342	-	16251	3.8	618.9
SKAGIT RUBY PAULA 2889571 (Kittitas Skagit Goliah) Roger Jessup Farms, Glendale, Calif.	4 9	308	214	15882	3.7	586.9
RINCON LADY SEGIS ROMEO 2648282 (GP) (Sequoia Romeo J) L. A. Bd. of Ed., Pierce School, Canoga Park, Calif.	4 10	320	-	17082	3.4	576.2
ST CROIXCO SYLVIA PRINCESS 2709566 (GP) (Wimbledon Ollie Emperor) St. Croix County Hospital, New Richmond, Wis.	4 9	354	185	14393	3.9	562.0
SUTTEN OAKS SEXTON CARMELITA 2694270 (Sutten Oaks Var Sexton) J. A. Sutten, Visalia, Calif.	4 7	295	-	13706	3.9	541.0
RWJs PRINCESS WAYNE DEWDROP 3148491 (RWJs Riga Wayne Aaggie Reen) Roger Jessup Farms, Glendale, Calif.	4 10	276	-	12360	4.3	537.6
SAMANTHA ALCARTRA FOBES 2628977 (Bigelow Sensation Fobes Lad) Alfred C. Strasser, Princeton, N. J.	4 9	256	-	13836	3.8	521.3
SILVIS FARM EMINETA BELLE 2693712 (GP) (Dean Marathon Belle) Silvis Farms, Inc., Greensburg, Pa.	4 8	365	184	12841	3.9	497.8
WINFARM ARISTOCRAT D INKA 2698232 (Newmont Aristocrat 9th) Blount & Robbins, Lacona, N. Y.	4 10	288	-	14592	3.3	478.6
THENDARA KORNDYKE PLUM TAURUS 2664049 (Winterthur Fobes Great Taurus) Raoul E. Laime, Putnam, Conn.	4 7	305	-	13475	3.5	475.3
BRAEDOON PABST CORNFLOWER 2487321 (Colantha Pabst Posch) Robert Petzold, Owego, N. Y.	4 11	322	-	11217	3.4	376.0
BALL FARM COMMANDER JEAN 2709902 (Hillmac Commander Monogram) Edgar G. Ball, Elwood, Ind.	4 6	315	-	10708	3.4	363.3
Junior Four-Year Class						
ARBETH STAR DUST DORA FANNY 2721584 (Osborndale Star Dust) Beckman Brothers, Genoa City, Wis.	4 3	365	141	14507	4.8	694.7
WINLANE LA VALE TY VIC 2749216 (G) (Osborndale Sir Ty Vic Rag Apple) Martin Loeber, Palatine, Ill.	4 5	342	223	17755	3.7	650.3
IROQUOIS DICTATOR BEAUTY ALMA 3093306 (Clyde Hill Dictator Rock) Fred A. Mueller, Milford, Ill.	4 0	365	200	15346	4.0	614.7
ELGAN MISTRESS GALE 2604470 (Montvic Lochinvar Hartog) John S. Maxson, Homer, N. Y.	4 1	296	-	16175	3.6	578.1
BRAEDOON PREMIER EMILY POSCH 2712580 (Colantha Pabst Posch) Robert Petzold, Owego, N. Y.	4 0	365	-	17282	3.1	535.6
HILLTOP SUPREME LOTTIE 2756729 (Miller Acres Supreme Mr Hallie) Charles Stroh, Suffield, Conn.	4 4	322	217	14847	3.6	529.5
ARCOLA TY VIC PIEBE 2781705 (Osborndale Sir Ty Vic Rag Apple) Martin Loeber, Palatine, Ill.	4 0	369	-	14324	3.6	521.3
N J E S CHIEF MAZIE PAULINE 2781086 (GP) (Newmont Ormsby Chief) N. J. Agr. Exp. Station, Sussex, N. J.	4 2	328	208	11705	4.1	482.6
SILVIS FARM HILDA BELLE 2810730 (VG) (Dean Marathon Belle) Silvis Farms, Inc., Greensburg, Pa.	4 1	365	-	-12968	3.7	479.6
TAYLAKER GETTIE ORMSBY ASTREA 2d 2790421 (GP) (Sir Taylaker Ormsby Gettie 19th) L. A. Bd. of Ed., Pierce School, Canoga Park, Calif.	4 0	388	-	12356	3.2	394.3
N P BEAUTY CARNATION ORMSBY 2755837 (GP)(N P Ormsby Concentrator) University of Nebraska, North Platte, Nebr.	4 2	311	140	9595	3.7	358.0
PIONEER CHIEFTAIN FAYNE 2843607 (Fairview Montvic Chieftain) F. C. Whitney, Ilion, N. Y.	4 0	203	-	9246	3.6	331.0
Senior Three-Year Class						
DISTINCTION COLONY NELL FOBES 2849447 (Distinction Sir Typesetter Fobes) John Wuethrich Creamery Co., Greenwood, Wis.	3 6	330	214	17621	3.7	654.3
USHUNT GOV-INKA F F A MAID 2829155 (Carnation Governor Inka Veeman) U. S. Dairy Division, Huntley, Mont.	3 7	365	-	12846	4.1	521.2
IROQUOIS DICTATOR ANITA 3109708 (Clyde Hill Dictator Rock) Fred A. Mueller, Milford, Ill.	3 6	365	237	13403	3.8	504.9
RISHEL CONSTELLATION LADY 2852812 (GP) (Rag Apple Constellation) Norman E. Rishel, York, Pa.	3 6	344	233	14282	3.5	499.9
KILLYBRACKEN GOVERNOR PEARL 2835201 (GP) (Governor Canary Inka) Killybracken Farm, Wayne, Ill.	3 7	306	184	12629	3.9	497.9
RAYULMN GOLIATH PEARL 2793714 (GP) (Baker Farm Goliath) R. P. & L. K. Ullmann, Manchester, Mich.	3 9	358	166	12709	3.6	460.9
U N H MIKE MARCELLA 2769454 (N J E S Conqueror Flores Mike) Nelson Pendleton, Lyndonville, Vt.	3 11	316	165	11670	3.9	455.7
IDEAL LOCHINVAR KAYE 2845556 (Raymondale Ideal Successor) Glenn L. Bancroft, Flint, Mich.	3 9	365	-	12273	3.7	450.9
SILVIS FARM BURKE DUCHESS BELLE 2837779 (GP) (Dean Marathon Belle) Silvis Farms, Inc., Greensburg, Pa.	3 6	365	-	12608	3.5	446.9
FIR FOREST CRUSADER KORNDYKE 2982111 (Wis Della Crusader) Consolidated Water Power & Paper Co., Cavour, Wis.	3 10	337	218	11924	3.7	442.9
TALLCORN MISS BLACK LABEL 3024685 (G) (Black Label Colantha Fobes) Alfred M. Paper, Stockton, Iowa	3 10	347	240	12889	3.4	436.3
SUTTEN OAKS VAR KEYES 2742301 (Dunloggin Strath Var) J. A. Sutten, Visalia, Calif.	3 11	324	-	13409	3.3	425.9
EDWARNOS FAYNE FIDELIA ORMSBY 2752601 (Osborndale Sir Oliver Ormsby) Edward M. Arnos, Adrian, Mich.	3 8	334	-	13344	3.2	422.8
DUN-MAR-LEA POSCH NANCY 3032515 (GP) (Beckhaven Rag Apple Mercedes) L. P. Dunaway, Hamilton, N. Y.	3 7	365	231	10875	3.7	397.6
BRAEDOON COLANTHA PABST WAYNE 3211399 (Colantha Pabst Posch) Robert Petzold, Owego, N. Y.	3 8	315	-	11884	3.2	381.3
NELLY VICTORIA RAG APPLE INKA 2871502 (Milkdale Aristocrat Rag Apple) Walter W. Burtis, Cortland, N. Y.	3 6	328	243	10252	3.6	374.1
BRAEDOON COLANTHA PABST POSCH 2712583 (Colantha Pabst Posch) Robert Petzold, Owego, N. Y.	3 8	250	-	10458	3.3	348.5
RAYULMN ORMSBY RENA 2793716 (GP) (Sir Rayulmn Goliath Renalca) R. P. & L. K. Ullmann, Manchester, Mich.	3 10	308	-	9484	3.7	347.2
BRAEDOON COLANTHA FANNY 2712576 (Colantha Pabst Posch) Robert Petzold, Owego, N. Y.	3 8	284	-	9884	3.3	324.8
NORA PRINCESS POSCH 2965523 (Preston Hill Prince Ormsby Posch) Blount & Robbins, Lacona, N. Y.	3 11	156	-	8596	3.7	320.2
Junior Three-Year Class						
N J WHITE CLOUD DUCHESS 2846997 (Newmont Ormsby Chief) J. S. Johnson, Oldwick, N. J.	3 3	365	158	15885	4.2	664.6
MACKSIMUM PAT BEV VANITY 2851590 (GP) (Macksimum Tovarich Homestead Pat) Abram B. Thut, Clearwater, Kans.	3 5	365	-	15320	4.3	658.5
	State Leader					
MISTVALE VANGELINE VEEMAN BEETS 2923897 (VG) (Hallrose Ruby King) S. B. Hall, Troutdale, Oreg.	3 2	348	276	14393	4.5	652.4
GREEN MEADOW STELLA MOID 3023651 (G) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	3 4	365	238	15493	4.1	639.5

Name of Cow, Sire and Owner	Age Y. M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
WINLANE MIGNONETTE LEE 2856503 (G) (Tyler Farms Master Lee) Martin Loeber, Palatine, Ill.	3 4	309	223	15395	3.9	596.6
NOWISCO M B B AALTJE FOBES 2871086 (G) (Lalaur M B B Creator) No. Wis. Colony & Training School, Chippewa Falls, Wis.	3 4	365	188	14009	3.9	551.6
SHAWS DAUNTLESS ROYAL ORMSBY JEWEL 2798585 (Baker Farm Dauntless) Charles Stroh, Suffield, Conn.	3 4	351	-	14698	3.7	550.8
WEEJOE ISA DUNLOGGIN OF DUN-MAR-LEA 2932014 (GP) (Dunloggin Duke) L. P. Dunaway, Hamilton, N. Y.	3 5	329	205	14058	3.8	535.1
WINTERTHUR FOBES SEGIS CUSOGI 2900258 (G) (Posch Ormsby Fobes 14th) H. F. duPont, Winterthur, Del.	3 0	365	-	13508	3.9	523.6
CHERRY BROOK COUNSELOR BURKE 2962271 (Osborndale Counselor Ormsby) Aldo Panciera, Westerly, R. I.	3 1	341	221	13671	3.8	517.7
TUM-A-LUM SIR ANN VAR ARLENE 2909912 (Osborndale Sir Anthony Lochinvar) Aldo Panciera, Westerly, R. I.	3 1	365	166	13538	3.8	512.3
MISS SENATOR SEGIS 2859638 (Ravenglen Senator Supreme) E. E. Freeman, Modesto, Calif.	3 1	365	-	12108	4.0	487.5
PLAIN VIEW DAISY ELLEN 2943298 (Wis Leader) Imig Brothers, Neillsville, Wis.	3 0	365	260	12695	3.8	486.6
ELMWOOD BURKE GRACE 2824653 (G) (Pabst Burke Breeze) R. P. & L. K. Ullmann, Manchester, Mich.	3 2	365	132	12253	3.7	456.1
BAYFIELD ROYAL CANDID 2866922 (GP) (Quonquont Royal Starter) George F. Causey, Wakefield, R. I.	3 3	311	215	12128	3.5	430.5
HEATHER CREST BONNIE MARGARET 3260210 (Alta Vista Bonnie Lochinvar) Aldo Panciera, Westerly, R. I.	3 0	365	188	11881	3.5	421.7
JONABELL SELENE 2864606 (Jonabell Knight) John A. Bell, Jr., Sewickley, Pa.	3 4	365	218	10221	4.1	415.5
MISS JOSIE SENATOR 2859641 (Ravenglen Senator Supreme) E. E. Freeman, Modesto, Calif.	3 3	266	-	9430	4.0	380.2
MABEL DAYBREAK RALPH 2872684 (Ralph Dunloggin Aim) Martin Loeber, Palatine, Ill.	3 0	320	214	8116	4.5	368.2
BREEZYCROFT ESSEN POSCH FAITH 2776866 (Commando Essen Posch) John S. Maxson, Homer, N. Y.	3 1	289	-	10714	3.3	356.9
SUSAN ALCARTRA LESTRANGE 3381892 (Segis Lestrange Alcartra) Ralph A. Thompson & Sons, Clymer, N. Y.	3 3	263	-	8967	3.7	335.5
HENART WINTERTHUR FOBES EDITHA 3289920 (G) (Winterthur Winner Fobes Ykati) Henry Marsh & Son, Munnsville, N. Y.	3 0	292	-	9484	3.5	329.7
RAYULMN ORMSBY ALTA 3131674 (GP) (Sir Rayulmn Goliath Renalca) R. P. & L. K. Ullmann, Manchester, Mich.	3 5	316	169	9208	3.5	326.0
HIGH HEDGE BURKE DELIGHT 2816010 (G) (Kyland Fobes Burke) Harvey W. Mathes, Menasha, Wis.	3 4	162	-	8012	3.8	307.7
Senior Two-Year Class						
LARRIETTA CARNATION BURKE GIRL 2903195 (Carnation Blue Ribbon) L. A. Henning, Oconomowoc, Wis.	2 10	365	-	16054	4.1	654.0
PIEBE BURKE BANNER PABST 2954500 (Pabst Burke Banner) Hawthorn Farms, Libertyville, Ill.	2 8	365	-	17388	3.6	623.0
BAYPORT CONFIDENT IMA 2974675 (North Star Confident Superior) Lincoln Schroeder, Rochester, Minn.	2 7	320	257	16024	3.5	558.8
DISTINCTION MISS COLONY GRETA 2885539 (Colony George Sir Heilo) John Wuethrich Creamery Co., Greenwood, Wis.	2 9	365	149	14625	3.7	534.8
SUTTEN OAKS BEE CHIMES 2882063 (GP) (Sutten Oaks Bee Var) J. A. Sutten, Visalia, Calif.	2 6	365	-	14522	3.7	530.7
E BECKER ANN FOBES SUPREME 2923456 (Sir Bess Ormsby Fobes Supreme) Alfred M. Paper, Stockton, Iowa	2 10	365	241	13018	3.9	513.1
HARDEN FARMS KING KITTY 2932538 (Dunloggin King Var) Barton Miller, Billings, N. Y.	2 7	365	-	15844	3.2	500.5
OAKTON CORNUCOPIA SKIP SEGIS 2983794 (Zeldenrust Pontiac Cornucopia) Harold Montgomery, Johnstown, Ohio	2 6	350	236	13802	3.5	477.7
PARKLAND ALEXINA SUSANNA 2908722 (Sir Alexina Ormsby Colleen) Douglas County Hospital, Superior, Wis.	2 8	365	161	12904	3.7	472.4
AGTEX BURKE NORINEA 2965393 (GP) (Pabst Burke Ina) Texas A. & M. College, College Station, Texas	2 10	315	143	11739	3.9	461.9
GREEN MEADOW STELLA LOU 3133549 (VG) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 8	322	218	12330	3.7	458.9
GREEN MEADOW STELLA DORCAS 3152810 (G) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 7	346	177	11796	3.7	434.3
GREEN MEADOW STELLA NIG 3152811 (GP) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 7	320	228	10834	4.0	432.2
OAKTON CORNUCOPIA R A BETH 2969941 (Zeldenrust Pontiac Cornucopia) Harold Montgomery, Johnstown, Ohio	2 9	358	196	10828	4.0	428.2
GREEN MEADOW STELLA BLOSSOM 3257364 (GP) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 11	365	235	11567	3.7	426.8
RICHMAN CINDERELLA AAGGIE INKA 2901073 (Carnation Liberator) Richman Farms, Lodi, Ohio	2 9	337	126	11877	3.5	418.9
LADY ORMSBY COLANTHA PRIDE 3275104 (Rube Peerless Ensign) Lloyd W. Hughes, Waverly, Iowa	2 10	365	-	12729	3.2	411.5
BOLTA BEETS DE KOL 2909911 (Newmont Aristocrat) Aldo Panciera, Westerly, R. I.	2 8	365	224	10271	3.9	402.0
BALL FARM VAR LADY 2936991 (Osborndale Sir Piebe Lochinvar) Edgar G. Ball, Elwood, Ind.	2 8	365	-	10388	3.9	401.0
RICHMAN CINDERELLA VIRGINIA LASS 2901072 (Carnation Liberator) Richman Farms, Lodi, Ohio	2 9	342	-	11109	3.5	384.8
LOCUS LANE FOBES MCKINLEY 3241772 (Strathaven Messenger) John S. Maxson, Homer, N. Y.	2 7	343	-	12342	3.0	372.5
AGTEX BURKE FOBES ORMSBY MAID 2965399 (G) (Pabst Burke Ina) Texas A. & M. College, College Station, Texas	2 8	305	155	12127	3.0	362.6
RICHMAN HANNA VIRGINIA MODEL 2951679 (Carnation Pilot) Richman Farms, Lodi, Ohio	2 8	317	-	10198	3.4	348.4
SUTTEN OAKS SOVEREIGN ADVERTIZER 2951963 (GP) (Springbank Sovereign Abbekerk) J. A. Sutten, Visalia, Calif.	2 6	332	-	7585	4.6	347.8
GREEN MEADOW STELLA JO 3266438 (G) (Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2 6	334	225	10425	3.3	344.9
BURKE CONCORDIA 2925378 (G) (Pabst Roamer Duke Burke) Iseman Bros., Ford City, Pa.	2 6	308	-	9494	3.6	342.7
STONEHENGE FONDUKE JILL 3141671 (Broad Rock Fond Duke) Cyril W. Knibb, Pascoag, R. I.	2 6	316	190	10448	3.2	332.5
LOCHINVAR MOCIE DESIGN 2946306 (Var Design) Edward M. Arnos, Adrian, Mich.	2 9	245	-	8185	3.7	305.2
SUTTEN OAKS SOVEREIGN RUFFLES 2951967 (Springbank Sovereign Abbekerk' J. A. Sutten, Visalia, Calif.	2 7	248	-	7277	4.2	303.6
BRAEDOON COLANTHA PABST WAYNE 3211399 (Colantha Pabst Posch) Robert Petzold, Owego, N. Y.	2 9	302	-	8739	3.3	286.1
Junior Two-Year Class						
LADINO SEGIS PLATTCO BETSY 2988296 (Sutten Oaks Lochinvar Heilo Burke) Geo. E. Platt Co., Canoga Park, Calif.	2 4	365	216	15637	4.4	685.6
RISHEL CONSTELLATION MISTRESS 3005566 (VG) (Rag Apple Constellation) Norman E. Rishel, York, Pa.	2 0	365	205	16463	4.0	661.3

Name of Cow, Sire and Owner	Age Y.	M.	L. of R.	Car. Calf	Milk Lbs.	Per Ct. Fat	Fat Lbs.
NOWISCO BELLE MAMSELL 3016334 (G) (Nowisco King Rex) No. Wis. Colony & Training School, Chippewa Falls, Wis.	2	2	365	183	14962	3.7	559.1
NAPSTAHOS NAIDENE SEGIS ORMSBY 2967742 (Napstahos Sir Amber Segis) Napa State Hospital, Imola, Calif.	2	5	365	-	14689	3.7	546.7
RICHMAN ORMSBY CINDERELLA 2969396 (Carnation Liberator) Richman Farms, Lodi, Ohio	2	3	365	153	16483	3.3	546.5
HARDEN FARMS KING DEBBIE 3338960 (Dunloggin King Var) Barton Miller, Billings, N. Y.	2	4	365	-	15279	3.4	525.9
SKOKIE PRINCESS GRACIOUS 2953191 (Dunloggin Lochinvar Prince) Elmwood Farms, Lake Forest, Ill.	2	5	365	-	12337	4.1	503.4
ROCKCREST BURKE ANN 2989610 (G) (Pabst Burke Piebe Tritomia) Rockcrest Farms, Elkader, Iowa	2	2	365	205	14028	3.6	502.4
EXRANCO PERFECTION BESS MELBA 3026630 (G) (Exranco Perfection) Excelsior Ranch Co., Ltd., Garden Grove, Calif.	2	4	346	221	11144	4.4	491.7
AGTEX BURKE KARMORE LADY 2965401 (G) (Pabst Burke Ina) Texas A. & M. College, College Station, Texas	2	4	365	-	13063	3.6	476.2
GASLIGHT BETTY 2986780 (Cornucopia Zeldenrust Gaslight) Harold Montgomery, Johnstown, Ohio	2	4	342	232	12250	3.8	468.3
NOWISCO ALCARTRA DELLA 2993914 (F) (Sowiscol King Alcartra) No. Wis. Colony & Training School, Chippewa Falls, Wis.	2	2	365	75	10415	4.4	461.8
SOUTHWIND SYRIA 3190420 (Inglecroft Burke Windsor) Edmund Campbell, Seguin, Texas	2	0	353	220	13390	3.4	461.3
LAKE PARK SALLY TRAVELLER 3011172 (G) (Ellbank Traveller Jewel) E. C. Wippermann, Sheboygan, Wis.	2	0	343	209	10504	4.3	454.0
HALLROSE ROYAL PEARL 3004567 (Hallrose Hazel Royal) S. B. Hall, Troutdale, Oreg.	2	5	299	-	10172	4.4	446.4
GREEN MEADOW STELLA DIXIE 3051018 (F)(Green Meadow Constellation) Merle H. Green, Elsie, Mich.	2	1	346	226	10890	4.1	444.5
LARRO APEX ARBUTUS 3077315 (Winterthur Fobes Kann Apex) Larro Research Farm, Detroit, Mich.	2	1	331	179	11798	3.8	442.5
LARRO ADONIS ROYAL 3077314 (Larro Ormsby Fobes Adonis) Larro Research Farm, Detroit, Mich.	2	3	354	213	11066	4.0	440.5
HILLTOP MONTVIC RETTO 3209168 (Rocky Hill Chief Montvic Helio) Charles Stroh, Suffield, Conn.	2	2	365	223	11070	3.7	414.0
TRIXIE NINA HENGERVELD MADCAP 3038895 (Colfax Carnation Madcap) Alfred M. Paper, Stockton, Iowa	2	2	311	192	10665	3.8	409.5
BAIRDLEA DEEN SUE 3120940 (Harden Farms Deen Twelve) C. S. Phelps, Cortland, N. Y.	2	0	301	-	13162	3.1	406.8
ORMSBY DELLA AAGGIE JOAN 2990328 (Admiral Ormsby Johanna Della) Karl H. & Lenore K. Kainz, Cedar Rapids, Iowa	2	1	329	-	11387	3.5	402.5
TEDDIE BURKE SEGIS PABST 2995986 (Pabst Roamer Duke Burke) Iseman Bros., Ford City, Pa.	2	2	310	234	10250	3.9	402.3
PLAIN VIEW SADIE BONNIE 2981586 (Plain View King Bessie Intensity) Imig Brothers, Neillsville, Wis.	2	4	365	-	11871	3.4	401.8
DALE PIETJE POLLY 3199329 (Cedar Dale Pietje Maxim) Ralph A. Thompson & Sons, Clymer, N. Y.	2	2	316	-	10731	3.7	397.9
FOLLOW ON BURKE TINA 2985264 (GP) (Pabst Burke Piebe Tritomia) Eastern Iowa Art. Breeding Assn. Inc., Cedar Rapids, Iowa	2	3	311	-	10252	3.9	397.7
BROAD ROCK NOBLESS CORA 2939558 (Baker Farm Helbon Nobleman) Aldo Panciera, Westerly, R. I.	2	5	362	-	11493	3.4	391.1
ROCKCREST BURKE MYRTLE 3006693 (G) (Pabst Burke Piebe Tritomia) Rockcrest Farms, Elkader, Iowa	2	1	363	-	10744	3.6	386.7
USHUNT HARK F H A MAID 2997729 (Gov Hark Burk Pride Gerb Col Wayne) U. S. Dairy Division, Huntley, Mont.	2	5	365	208	10270	3.7	382.2
HILLTOP SOLDIER AGNES 3185089 (Hilltop Soldier) Charles Stroh, Suffield, Conn.	2	5	365	156	10906	3.5	377.0
MAYTAG ORMSBY FOBES VIOLA 3034024 (F) (Maytag Ormsby Fobes) S. D. Ruby, Elkhorn, Wis.	2	1	365	214	9824	3.6	350.8
RUBY ACRES ORMSBY RUTH 3031632 (G) (Brenfar C P C Blackie) S. D. Ruby, Elkhorn, Wis.	2	2	365	-	9269	3.8	350.0
RUBY ACRES ORMSBY POSCH 3031631 (F) (Brenfar C P C Blackie) S. D. Ruby, Elkhorn, Wis.	2	2	338	224	9667	3.5	341.2
MAYTAG DE LUXE MARY 3031633(F) (Maytag Dean De Luxe) S. D. Ruby, Elkhorn, Wis.	2	0	328	198	7814	4.3	334.2
BURKE TRIUNE BESSIE 3040284 (G) (Pabst Roamer Duke Burke) Iseman Bros., Ford City, Pa.	2	5	365	-	8958	3.5	313.7
RAYULMN BREEZE MARY 3429776 (Pabst Burke Breeze) R. P. & L. K. Ullmann, Manchester, Mich.	1	7	332	191	7978	3.8	299.7
SUTTEN OAKS SOVEREIGN MIDNIGHT 2975077 (Springbank Sovereign Atbekerk) J. A. Sutten, Visalia, Calif.	2	3	238	-	6492	4.5	289.1

HERD IMPROVEMENT REGISTRY

In this issue are reported 213 new herd averages. There are 10 herds tested in Classification 3X, 194 in Classification 2X and 9 in the 3X-2X combination.

The alphabetical list of herds follows:

Classification 3X	No. Cows	Days In Milk	Avg. Milk	Avg. %	Avg. Fat
Barrows, Nat H., Atkinson Depot, N. H.	21	296	10382	3.5	363.4
Cameron State Agricultural College, Lawton, Okla.	11	294	15744	3.3	527.0
Edwards, R. M. & Son, Cairo, Missouri	25	321	13723	3.6	499.8
Essex County Agricultural School, Hathorne, Mass.	18	313	12037	3.9	466.6
Grafton State Hospital, North Grafton, Mass.	9	309	12609	3.6	450.8
Iowa State Penitentiary, Ft. Madison, Iowa	59	314	12844	3.4	442.0
Medfield State Hospital, Harding, Mass.	47	277	14055	3.4	476.2
Mt. Pleasant State Home & Training School, Mt. Pleasant, Mich.	30	329	15954	3.6	581.5
Smith, Edwin R., Seneca Falls, N. Y.	51	296	13166	3.6	468.3
White, Sidney P., Andover, Mass.	17	310	15622	3.7	579.8
Classification 2X					
Ackerman, Albert, Sabetha, Kansas	23	301	11377	3.7	421.0
Armstrong County Home, Kittanning, Pa.	13	306	11145	3.3	372.7
Backus, Horace A., Mexico, N. Y.	17	309	9857	3.8	372.3
Balis, Ernest & Boyd, Janesville, Wis.	13	301	12326	3.4	414.1
Bartlett, John & Kathryn, Oshkosh, Wis.	9	304	15435	3.6	552.0
Bauer, H. C. & G. J. Parks, Lawrence, Kansas	7	283	10220	4.1	421.3
Beers, Cecil, Prattsville, N. Y.	22	315	12977	3.8	491.5
Beier, Arthur, Green Lake, Wis.	16	303	12755	3.7	472.3
Benton Farm, Madison, N. J.	31	294	12726	3.7	476.0
Blackwell, Charles A., Walpole, N. H.	34	309	11427	3.6	408.3
Boerger, Chris J., Marysville, Ohio	27	308	11112	3.6	401.3
Bowlby, Jay F., Ovid, Mich.	19	288	12616	4.0	507.8
Bowman, Hugh, Larned, Kansas	11	316	13473	3.9	526.8
Boyd, Glenn J., Boone, Iowa	14	292	11631	3.4	394.4
Brill, Michael, Beloit, Wis.	22	296	12282	3.6	443.2
Burdick, J. M., Little Valley, N. Y.	27	301	11867	3.7	435.6

Classification 2X

	No. Cows	Days In Milk	Avg. Milk	Avg. %	Avg. Fat
Burger, Harry C. M., Seneca, Kansas	18	304	12864	3.6	461.8
Burgess, W. G., Tulsa, Okla.	28	290	10470	3.6	378.0
Burri, George L., Nampa, Idaho	35	316	13219	3.9	510.5
Cairns, Frank E., Mazomanie, Wis.	12	315	12579	3.6	452.6
Carlton, C. L., Clinton, Mich.	11	274	10219	3.3	338.7
Carm Farms, Inc., Plymouth, Wis.	25	253	8085	3.5	281.3
Carman, Melvin W., St. Francis, Kansas	8	277	8404	4.0	333.7
Carter, F. Bennett, Centerville, Md.	26	287	10761	3.7	399.4
Causey, George F., Wakefield, Rhode Island	18	309	12243	3.7	457.0
Christie, Laurence G., Bozeman, Montana	14	321	13520	3.3	451.6
Clarke, Carl V., Andover, N. Y.	16	311	11189	3.7	414.6
Clausen Bros, Kenosha, Wis.	33	315	10937	3.8	419.4
Clinard Dairy, McLoud, Okla.	18	306	11290	3.5	398.0
Clingan, Charles, Est. of, Burlington, Wis.	18	284	10533	3.7	384.8
Clinton Stock Farm, Barron, Wis.	42	298	12309	4.0	494.4
Coffey, L. D., Fowlerville, Mich.	12	317	16351	3.7	606.1
Colonial Dairy Farms, St. Nazianz, Wis.	50	294	10418	3.5	363.4
Conner, Lester & Son, Lyons, Kansas	14	305	10604	4.0	425.1
Connors State Agr. College, Warner, Okla.	11	300	11732	3.3	382.3
Cook, H. W., Newark, Delaware	12	303	10036	3.8	380.8
Cooper, Marvin, Fredericktown, Missouri	6	294	12730	3.4	438.7
Corbett, Donald P., Waterville, Maine	31	301	10842	3.7	399.3
Cowles, G. S. & Son, Asheville, N. Y.	51	315	12243	3.7	447.8
Dama Farms, Howell, Michigan	31	290	10984	3.5	379.2
Dane County Farm, Verona, Wis.	54	301	11385	3.6	409.2
Davis, Chas. V. N., & Son, Somerville, New Jersey	52	325	11811	3.7	431.7
Davis, John A., Sterling Junction, Mass.	32	295	12571	3.6	454.2
Dayton, Russell S., Montrose, Pa.	23	297	11945	3.6	435.8
Delventhal, Dr. T. P., Napoleon, Ohio	13	301	10331	3.5	356.7
Dennis, Warren G., Springfield, Mo.	17	302	9647	3.8	368.2
Dettwiler, Gilbert, Monroe, Wis.	17	308	13144	3.5	456.5
Dibble, Benjamin E., Pewaukee, Wis.	17	287	9757	3.9	376.5
Dilworth, Edith L., Lakeville, Conn.	24	294	16547	3.7	614.7
Douglass, E. Barron, Elizabeth, Pa.	14	300	10422	3.6	379.0
Eberle, Robert M., Berlin Heights, Ohio	7	284	8697	3.5	304.3
Eble, Roy F., Waukesha, Wis.	20	309	10886	3.5	383.3
Eckert, Arnold & Paul Kegebein, Wanatah, Indiana	26	307	9524	4.0	377.5
Eddlemon, Roy, Nampa, Idaho	11	310	12243	3.8	462.5
Edwards, J. Sherwood, Bridgeport, Conn.	35	276	9413	3.5	330.3
Eicher, Edward, Elkton, Mich.	15	329	13634	3.9	525.9
Elliott, Warren, Westfield, Wis.	23	303	10606	3.6	381.3
Ferana Farms, Belgium, Wis.	9	309	11809	3.5	411.1
Finster, Roy N., Eldora, Iowa	7	297	12768	3.7	466.1
Frakes, James S., Bend, Oregon	27	296	11947	3.5	421.4
Frank, Raphael H., Jefferson City, Mo.	10	301	13304	3.9	508.1
Gallman, Woodrow M., Atkinson, Wis.	12	304	12570	3.5	437.8
Gardner, Robert W., Solon Mills, Ill.	27	313	12620	3.5	442.2
Garrity, George L., Green Bay, Wis.	23	300	10238	3.4	348.6
Gaskill, Lloyd A. & C. Robert, Hastings, Mich.	26	319	12698	4.1	524.7
Geddes, Leslie H., Winnebago, Ill.	13	297	12367	3.8	469.9
Geiger, Frank F., South Lyon, Mich.	7	324	13582	3.6	491.1
Gibbs, Clifford E. & Hazel, Fremont, Ohio	15	289	9469	3.6	337.6
Glenwood School for Boys, Glenwood, Ill.	30	306	11418	3.4	387.6
Gold, Theodore S., West Cornwall, Conn.	25	290	9114	3.7	339.6
Good, Chas. L. & Son, Santee, Calif.	122	294	14613	3.6	524.9
Great Home Farm, Belgium, Wis.	38	295	10618	3.7	389.7
Haigh, Lloyd A., Alma, Wis.	14	302	10669	3.7	396.3
Hammerstein, Dorothy, Roselle, Ill.	28	270	11827	3.9	466.5
Hancock Branch Experiment Station, Hancock, Wis.	10	313	9463	3.2	303.6
Hanson, Joseph A., Chetek, Wis.	14	317	12316	4.2	516.1
Hays, J. G., Howell, Mich.	10	289	11180	3.9	433.7
Heil, Gerald W., El Nido, Calif.	32	297	10949	3.6	389.6
Herr, J. Z. Elizabethtown, Pa.	17	306	11175	3.6	398.9
Hewitt, H. L. & Sons, Elkton, Mich.	18	319	14032	3.5	491.4
Hewitt, Merritt S., Jr., North Bennington, Vt.	20	305	10225	3.5	359.6
Holly Hall Dairy Farms, Elkton, Md.	19	277	10419	3.6	374.3
Hoose, Arthur D., Fishkill, N. Y.	10	295	13307	3.8	508.0
Hostetler, Leo H., Harper, Kansas	47	317	10476	3.5	370.6
Huling, Fern & Sons, Britt, Iowa	7	317	12942	3.8	494.5
The Iowa Annie Wittenmyer Home, Davenport, Iowa	26	259	8383	3.4	288.7
Ireland, A. P. & Son, Forest Grove, Ore.	23	307	12308	3.3	408.8
Johnson, C. A., Phillipsburg, Kansas	10	320	12721	3.8	482.2
Karlburg, Carl T., Sherrard, Ill.	7	300	10230	3.6	363.7
Karstaedt, Arthur, Newton, Wis.	28	299	11280	3.9	437.7
Kelsey, Monford S., Canastota, N. Y.	45	301	11558	3.4	392.8
Kesler, Harold R., Sabetha, Kansas	9	314	12218	3.5	423.0
Kistner, Russell, Goshen, Indiana	10	305	13166	3.7	488.1
Kluck, Edward A., Saginaw, Mich.	12	322	15063	3.7	550.2
Knapp School of Country Life, Nashville, Tenn.	26	296	11170	3.4	381.8
Kneedmore Holstein Farms, Pittsford, Michigan	28	309	13562	3.6	485.3
Knight, E. E., Elsie, Mich.	20	303	13620	3.7	503.8
Lakefield Farms, Clarkston, Mich.	33	330	15643	3.8	586.7
Leet, R. H. & Son, Starrucca, Pa.	30	306	10913	3.7	405.5
London's Dairy Farm, North Street, Mich.	29	272	8451	3.5	295.8
Long Bros., Rolling Prairie, Indiana	19	307	11394	4.0	451.2
Longerbone, Everett, Portland, Indiana	7	312	15117	3.6	539.4
Long Island Agr. & Tech. Institute, Farmingdale, N. Y.	35	314	12151	3.8	461.1
Lueck, Fred H., Ixonia, Wisconsin	12	323	11996	3.5	422.9
Lunning, Frederik, Mahopac, N. Y.	17	304	12682	3.8	478.9
Martin, Harley A. & Sons, Lone Rock, Wis.	27	295	11279	3.5	400.1
Maverick, Jim, San Antonio, Texas	25	305	11407	3.3	381.1
McClenning, Edward B., Smiths Basin, N. Y.	18	314	12920	3.7	475.6
McIver, B. A., M. D., Lowry, Minn.	20	291	7814	3.4	264.3
McKensie, Burt, Hollandale, Wis.	20	317	14326	3.6	516.3
McVay, T. Hobart, Nickerson, Kansas	25	311	11106	3.8	425.5
Miller, George T., Antigo, Wis.	23	285	9937	3.6	360.2
Miller, Vernon A., Hillsdale, Wis.	15	289	10956	3.8	417.1
Mishler, H. June, South Whitley, Indiana	15	308	12496	3.7	456.5
Mitchell, Don R., Corunna, Mich.	11	304	10953	3.5	384.4
Morrison, Ray, Rensselaer Falls, N. Y.	16	302	12055	3.6	433.8
Mosher, Paul & Nathan, Verona, N. Y.	38	323	13924	3.5	483.0
Moy, Ralph, Mondovi, Wis.	15	295	12010	3.4	407.0
Mueller, Rudolf & Son, Halstead, Kansas	12	307	9391	3.5	330.6
Myers, John W., Colfax, Wis.	27	285	11963	3.5	420.2
Nebraska School of Agriculture, Curtis, Neb.	16	292	10277	3.5	364.8
Nelson Brothers & Ralph C. James, Redmond, Wash.	14	296	10604	3.5	367.0
Nelson, Sewell B., Leland, Iowa	5	289	12517	3.4	424.6
New Mexico College of A. & M. A., State College, New Mexico	22	304	11344	3.6	413.5
Nicklas, John H., Clinton, Pa.	13	295	10998	3.8	418.8
North Dakota Agricultural College, Fargo, N. Dak.	19	230	9352	3.8	352.0
Nussbaum, Edwin, Berne, Indiana	7	303	12458	3.5	439.7
Ohio State University, Columbus, Ohio	10	308	12332	3.6	449.1
Oregon State Farm, Oregon, Wis.	40	317	10269	3.8	390.2

Classification 2X	No. Cows	Days In Milk	Avg. Milk	Ave. %	Avg. Fat
Osborn Prison Farm, Somers, Conn.	72	306	11668	3.8	418.0
Parrott, Charles W. & Dorothy, Battle Creek, Mich.	10	298	11299	3.7	415.8
Payne, W. O., Danville, Kentucky	16	322	11300	3.8	411.5
Phelps, William E., Webster, N. H.	13	284	10429	3.4	352.8
Powers, J. A., Des Moines, Iowa	19	300	9421	3.7	348.2
Rasmusen, Chester H., Millington, Ill.	20	301	11780	3.6	422.4
Reavley, Dr. L. S., Sterling, Ill.	23	286	9032	3.4	310.8
Reed, Ernest A. & Son, Lyons, Kansas	15	319	15772	3.9	610.6
Reid, William A., Oxford, Pa.	25	311	14159	3.9	558.8
Relander, W. G., Boardman, Wis.	15	299	9547	3.9	374.3
Richter, Henry, Union Grove, Wis.	15	323	11068	3.8	419.8
Ridder Farm, Inc., Whitman, Mass.	41	319	10372	3.8	393.7
Rindahl, Benton, Barnesville, Minn.	10	311	11890	3.7	435.8
Rinke, John A. & Sons, Warren, Mich.	8	312	12212	3.7	456.0
Robertson, E. Forrest, Long Grove, Iowa	14	278	10169	3.4	348.4
Roche, John F., Rio, Wis.	21	274	10579	3.6	380.0
Rufi, John W., Monroe, Wis.	32	312	10834	3.4	369.6
Ruttman, August, Fowlerville, Michigan	22	300	13202	3.7	488.5
Schafer, Frank H., Cordova, Ill.	20	305	14358	3.7	537.6
Schaffer, W. A., Cannon Falls, Minn.	23	295	13352	3.7	498.8
Schonhoff, A. M., Cape Girardeau, Missouri	47	297	10329	3.5	360.6
Schuchart, R. P., Morehouse, Mo.	15	307	11749	3.6	424.0
Seefeldt, Gerhard W., Theresa, Wisconsin	17	302	12111	3.5	428.6
Severy, Merle U. & Leslie A., Rochester, Vt.	9	311	11075	3.6	395.4
Shultz, Lloyd, Pretty Prairie, Kansas	15	317	12547	3.5	440.3
Simpson, Harry Jr., Lake Ariel, Pa.	31	289	10704	3.5	369.8
Slayton, C. Leland, Warner, N. H.	21	315	10262	3.9	399.5
Sloan, Wilbur C., Cleveland, Kansas	9	303	12975	3.7	480.9
Smith, Ray H., Frederick, Md.	32	301	12058	3.7	448.6
Smith, Ronald, Jonesboro, Indiana	22	299	11674	3.5	410.5
Spring, Elmo D., Galloway, Ohio	18	319	14491	3.5	501.8
State Prison Colony, Norfolk, Mass.	35	303	12403	3.6	452.3
Stiles, James F., Jr., Waukegan, Ill.	36	273	10172	3.7	376.2
Strickler, Ivan, Iola, Kansas	14	315	11949	3.6	425.8
Swayer, Wilbur J., Gurnee, Ill.	27	319	11618	3.9	455.7
Szold, H. J., Washingtonville, N. Y.	37	287	12407	3.8	473.8
Test, Irwin T., Mitchell, South Dakota	25	269	7318	3.6	264.2
Theodore, R., Reeds Ferry, N. H.	32	290	12231	3.5	425.9
Thornton Brothers & Anson B. Sowry, Springboro, Pa.	11	304	10952	3.4	376.2
Trempealeau County Hospital, Whitehall, Wis.	44	306	12449	3.5	434.3
Ummel, John Jr., Elkhart, Indiana	17	301	13586	4.0	539.8
Undahl, Gilmer & Son, Emmons, Minn.	17	297	12263	3.6	444.1
U. S. Dairy Station, Mandan, North Dakota	10	296	10863	3.5	383.6
University of Missouri, Columbia, Mo.	36	301	10005	3.5	353.0
University of Tennessee, Knoxville, Tenn.	20	294	11329	3.4	388.4
Vaniman, John, Ovid, Mich.	10	299	14135	3.6	514.6
Van Nuys, Peter P., Belle Mead, N. J.	35	310	10164	3.7	379.0
Vermont Agricultural Experiment Station, Burlington, Vt.	40	305	12190	3.7	455.6
Veterans Home & Hospital Commission, Rocky Hill, Conn.	47	321	11420	3.4	391.1
Wackerman Bros., Orland, Calif.	29	293	12371	3.6	441.5
Wagner, Sylvester, Chilton, Wis.	5	312	13175	3.7	491.8
Wavellyn Farm, Plano, Ill.	23	274	10058	3.6	359.9
Wayne County Home, Lyons, N. Y.	11	326	12531	3.8	474.8
Weiner, Lawrence, Sparta, Wis.	20	296	9091	3.6	326.2
Whipple, Max, Augusta, Mich.	7	315	14409	3.4	487.3
Wilkerson, A. L., Calumet, Okla.	10	300	14375	3.3	474.6
Willson, Shirley V., Delta, Ohio	8	317	14218	3.6	507.3
Wippermann, E. C., Sheboygan, Wis.	21	309	11763	4.0	475.1
Wisconsin School for the Deaf, Delavan, Wisconsin.	22	309	13046	3.8	496.5
Wisconsin School for the Visually Handicapped, Janesville, Wis.	23	285	9112	3.7	333.4
Wiseacres Farm, Batavia, Ill.	16	296	9647	3.7	352.6
Woodworth, Ralph M., Groveland, Mass.	21	298	10851	3.7	399.8
Youtz, Chas. B. & C. Jason, East Canton, Ohio	18	288	9266	3.3	302.7
Zellmer, Alfred, Larsen, Wis.	8	303	10535	3.5	372.4
Zorn, Walter, Egg Harbor, Wis.	19	304	11850	3.4	407.9
Classification 3X-2X					
Adams, Robert W., Farm No. 2, Broken Arrow, Okla. (3-3X-9-2X)	12	307	11643	3.9	449.5
California State Polytechnic College, San Luis Obispo, Calif. (24-3X-2-2X)	28	290	16235	3.7	595.4
Chase, Kenneth Fulton, Pine Plains, N. Y. (14-3X-21-2X)	35	298	12555	3.7	458.8
Macht, Philip R., Reisterstown, Md. (6-3X-2-2X)	8	281	10360	3.4	354.7
Mauhs, S. J., Cobleskill, N. Y. (21-3X-11-2X)	32	292	12935	3.7	481.3
Routson, Wm. G., Blissfield, Mich. (8-3X-8-2X)	16	315	14487	3.4	491.6
South Dakota State College, Brookings, South Dakota (4-3X-17-2X)	21	310	10817	3.5	383.1
University of Georgia, Athens, Georgia (13-3X-9-2X)	22	293	10342	3.7	388.0
Waukesha County Hospital, Waukesha, Wis. (20-3X-26-2X)	46	324	12738	3.7	476.6

HERD CLASSIFICATION

Classification summaries are reported on 143 herds. The figure in parenthesis following the name and address of the owner represents the number of times that the herd has been classified. When the figure does not appear, it indicates that this is the first time that the herd has been inspected. The Herd Classification rules require cancellation of certificates of registry of animals classified "Poor". The owner is accorded the privilege of surrendering other certificates for cancellation if he wishes. Such animals are not included in the published summary and average score.

Owner	EX	VG	GP	G	F	TOTAL	CLASSIF. SCORE
Ackerman, Albert, Sabetha, Kansas (6)	1	4	13	7	0	25	82.3
Albrectsen, Prof. Raymond, Ithaca, New York (3)	1	7	20	19	8	55	79.8
Ashford, William A., Lyons, New York (4)	0	2	8	8	1	18	79.9
Baird Bros., Waukesha, Wisconsin (2)	3	23	26	18	0	70	83.3
Bauer, H. C. & G. J. Parks, Lawrence, Kansas	0	1	4	5	0	10	80.5
Beck, John, Elma, New York	0	5	22	21	4	52	80.0
Beckner, Wallace J., Belle Plaine, Kansas (8)	0	6	2	1	0	9	85.3
Beckwith, A. Clifford, Leavenworth, Kansas (3)	0	2	8	3	1	14	81.3
Beezley, R. C., Girard, Kansas (5)	2	9	24	7	0	42	83.2
Bellows, C. W., Baldwinsville, New York (2)	0	0	2	3	0	5	79.5
Benedict, Kenneth, Louisburg, Kansas (3)	1	4	6	3	0	14	83.6
Bircher, W. G. & Sons, Ellsworth, Kansas (7)	0	2	12	16	4	34	79.0
Blanke, Martin, Bremen, Kansas (4)	0	3	6	5	1	15	81.0
Bollman, Raymond W., Edna, Kansas (6)	3	11	22	8	0	44	83.5
Bowman, Hugh, Larned, Kansas	0	1	4	6	4	15	77.5
Boyle, Earl A., Belle Plaine, Kansas (2)	0	4	4	2	0	10	83.5
Briggs, H. C. & Son, Turner, Maine (6)	7	13	22	12	1	55	83.6
Brown, Charles E., Mason, Michigan (3)	0	0	1	0	0	1	82.5
Burger, Harry C. M., Seneca, Kansas (6)	0	7	14	5	1	27	82.4
Carman, Melvin W., St. Francis, Kansas (6)	0	0	6	5	0	11	80.2
Cleverly, Olin H., Warners, New York (2)	0	1	17	13	10	41	78.0
Constantine, Jack, Kent, Washington	0	5	13	3	0	21	83.0

Owner	EX	VG	GP	G	F	TOTAL	CLASSIF. SCORE
Corbett, Donald P., Waterville, Maine (3)	0	6	18	10	1	35	81.6
Corner, Ray, Lyndonville, New York	0	3	5	5	1	14	80.9
Coughenour, D. H. & W. R., King Ferry, New York	0	0	7	8	5	20	77.4
Covert, Harry E. & Son, Leslie, Michigan (2)	0	1	14	7	0	22	81.1
Davis, A. M., Hutchinson, Kansas (2)	0	0	0	5	3	8	74.7
Davis, C. L., Pittsfield, Maine (5)	0	2	12	11	0	25	80.7
Davis, William L., Ludlowville, New York (2)	0	3	15	8	0	26	81.5
De Merchant, Charles, Fort Fairfield, Maine	0	0	2	2	0	4	80.0
Dickerson's Ups and Downs, Bloomingdale, Michigan	1	1	2	8	1	13	79.6
Dieter, Myron G., Corfu, New York	0	1	3	4	1	9	78.4
Edwards, C. L. E., Topeka, Kansas	0	2	5	17	5	29	77.8
Emery, Cecil D., Fort Fairfield, Maine (4)	0	2	6	4	2	14	80.0
Evans, R. L. & Son, Hutchinson, Kansas (12)	1	2	9	6	2	20	80.8
Fabius Farms, Three Rivers, Michigan (17)	0	1	20	25	11	57	78.0
Faryna, Henry, Perry, New York	0	4	16	14	1	35	80.7
Fickel, R. V., Chanute, Kansas (5)	0	1	4	3	0	8	81.3
Forsberg Bros., Mentor, Kansas	0	3	4	5	1	13	80.8
Frerking, W. F., Herkimer, Kansas (6)	0	2	6	7	2	17	79.6
Fritzemeier, Walter S., Stafford, Kansas	0	0	1	1	4	6	73.3
Gay, Lewis, Warsaw, New York (2)	0	0	3	7	3	13	76.9
George, Ed Don, North Java, New York	0	3	12	10	5	30	79.3
Godfrey, Glenn C., Johnsonburg, New York	0	1	3	4	5	13	76.5
Goff, F. S. & Son, Hollis Center, Maine (5)	0	2	13	7	1	23	80.9
Golden River Ranch, Cheboygan, Michigan	0	0	7	8	2	17	78.7
Goldschmidt, Louis & Son, Windsor, New York	0	6	16	12	0	34	81.6
Goodell, Roger N., Bangor, Maine (3)	0	1	4	3	0	8	81.3
Goodell, Warren B., Bangor, Maine	0	0	0	4	2	6	75.0
Gronso, George D., Hesperia, Michigan	0	3	12	8	0	23	81.4
Gudenkauf, Mr. & Mrs. L. C., Sabetha, Kansas (4)	0	2	6	1	1	10	81.8
Hall, Maynard, Clyde, New York	0	4	5	7	1	17	80.9
Haggett, Eben C., Damariscotta Mills, Maine (2)	0	1	10	6	1	18	80.4
Hammeke, David F., Great Bend, Kansas (3)	0	0	8	9	1	18	79.3
Hardie, David, Ithaca, New York	0	1	4	11	2	18	78.3
Frank Hartshorn Co., Milford, New Hampshire (9)	0	2	19	22	3	46	79.5
Hatesohl, Herbert, Greenleaf, Kansas (7)	0	0	9	10	5	24	77.6
Haynes, Albert, Shepherd, Michigan	0	0	5	6	7	18	76.0
Hege, Edgar J., Oxford, Kansas (2)	0	0	0	7	6	13	74.0
Hill, Carl L., Center Strafford, New Hampshire	0	1	8	7	2	18	79.4
Holmes, Clay P., & Ben H. Williams, Merriam, Kansas	0	2	6	3	2	13	80.2
Holston, Vey G., Enterprise, Kansas	0	0	0	1	0	1	77.5
Hostetler, Leo H., Harper, Kansas (10)	1	8	31	24	3	67	80.9
House, Clarence C., Avon, New York (5)	0	8	18	16	3	45	80.8
House, Donald F., Avon, New York (3)	0	1	7	1	0	9	82.5
Hughes Bros., Waldron, Kansas (3)	1	8	13	18	7	47	79.8
Jackson, Ralph, Helena, Missouri (2)	0	5	7	7	2	21	80.8
Jantz, Floyd, Canton, Kansas (4)	0	2	5	3	2	12	80.0
Jensen, Arthur, Olathe, Kansas	0	4	26	22	5	57	79.8
Johncox, Leonard, West Walworth, New York	0	4	18	20	8	50	78.9
Johncox, N. & Son, Palmyra, New York (2)	0	7	16	18	7	48	79.5
Johnston, Le Roy, Marysville, Kansas (4)	0	11	11	10	5	37	80.9
Kesler, Harold R., Sabetha, Kansas (2)	0	2	4	8	1	15	79.7
Kingdom Farm Assn., South Lansing, New York (5)	3	7	11	15	7	43	80.2
Kubin, Dale, McPherson, Kansas (4)	0	8	9	4	0	21	83.5
Kubin, Quentin J., McPherson, Kansas (4)	2	9	13	2	0	26	84.6
Lartz, Albert, Lyndonville, New York	0	0	7	4	4	15	77.8
Machin, Clyde L., Russell, Kansas	0	1	2	7	3	13	77.3
Maine Breeding Cooperative, Augusta, Maine (4)	2	3	5	1	0	11	85.2
McDaniel, Harold B., Wichita, Kansas (2)	0	2	9	6	2	19	80.1
McIntyre, Howard D., Perry, New York (5)	1	10	21	9	0	41	82.9
Meacham, Philip S., Cato, New York	0	2	4	6	2	14	79.3
Meier, H. A., Abilene, Kansas (6)	0	4	8	4	1	17	81.8
Merrimack County Farm, Gerrish, New Hampshire (3)	0	5	14	18	1	38	80.5
Mertz, Henry, New Paltz, New York	0	3	8	10	10	31	77.3
Meyer, Grover G., Basehor, Kansas (8)	1	9	21	16	4	51	81.0
Moberly Bros., Ames, Kansas (3)	1	3	13	7	3	27	80.7
Mueller, George F., Hanover, Kansas (4)	0	0	5	5	1	11	79.1
Mueller, Rudolf & Son, Halstead, Kansas (6)	0	2	5	9	0	16	80.3
Murphy, John J., Livonia, New York (2)	0	1	5	5	0	11	80.7
Nauerth, Wesley, Riley, Kansas (3)	0	2	6	12	5	25	78.0
Norfolk State Hospital, Norfolk, Nebraska (4)	0	15	29	45	25	114	78.4
North Bros., Victor, New York (2)	0	3	15	14	3	35	79.9
Nutter, Fred J., Corinna, Maine (5)	0	22	39	20	1	82	82.5
Oesterle, Hugh & Son, Webberville, Michigan	0	3	11	13	1	28	80.3
Osawatomie State Hospital, Osawatomie, Kansas (5)	0	3	41	48	16	108	78.6
Patrick, Leon J. & Sons, Leicester, New York	0	3	9	12	2	26	79.8
Pease, C. Raymond, Geneseo, New York (3)	0	2	3	2	3	10	78.8
Pease, Gerald, Geneseo, New York (3)	0	1	2	3	3	9	77.2
Pickill, Harry, Allegan, Michigan	0	6	18	17	0	41	81.2
Pike, Walter, Avon, New York	0	3	7	9	3	22	79.4
Rand, Beverly P., Sherman Mills, Maine (3)	0	6	12	23	1	42	80.2
Regier, C. P., Peabody, Kansas (6)	0	1	3	7	2	13	78.3
Regier, E. B., Whitewater, Kansas (7)	1	2	4	3	0	10	83.0
Rich, N. H., Charleston, Maine (4)	0	3	6	16	2	27	79.2
Rockingham County Home, Epping, New Hampshire (2)	0	4	21	16	2	43	80.5
Rogers, Mrs. Ruth, Big Rapids, Michigan (7)	0	3	15	6	3	27	80.5
St. Joseph's Orphan Home, Abilene, Kansas (9)	1	5	23	16	1	46	81.3
Shaw, Harold J., Sanford, Maine (8)	2	20	37	21	1	81	82.5
Shetlar, Luther, Conway Springs, Kansas (6)	0	6	6	9	2	23	80.8
Shultz, Lloyd, Pretty Prairie, Kansas (9)	1	5	7	6	0	19	82.8
Siple, L. A. & Russell F. Wilson, Middleton, Mich. (2)	0	2	9	10	0	21	80.6
Sloan, Wilbur C., Cleveland, Kansas (4)	0	3	9	4	1	17	81.5
Smallidge, C. F., Lancaster, New York	0	2	7	6	1	16	80.5
Smith, Wesley H., Warsaw, New York (2)	0	2	9	6	2	19	80.1
Spencer, Lawrence H., Lawton, Michigan (3)	0	1	4	7	4	16	77.5
State Training School, Winfield, Kansas (4)	0	7	19	35	22	83	77.5
Straub, Dean, Galien, Michigan(3)	0	1	8	4	1	14	80.5
Stewart, W. R., Caney, Kansas	0	0	1	2	0	3	79.2
Strickler, Ivan, Iola, Kansas (3)	0	5	5	9	1	20	80.9
Strobeck, Ernest C., & Lester O.Kent, Macedon, N. Y. (3)	0	7	8	9	1	25	81.6
Stucky, Phil J., Pretty Prairie, Kansas	0	1	4	9	5	19	77.1
Stude, Frank D., Copeland, Kansas	0	0	2	4	0	6	79.2
Sacid, H. J., Washingtonville, New York (3)	3	13	21	6	1	44	83.7
Theodore, R., Reeds Ferry, New Hampshire	0	8	24	15	0	47	81.8
Topeka State Hospital, Topeka, Kansas (8)	0	14	29	42	11	96	79.6
Topliff, Lewis, Formoso, Kansas	0	3	6	7	6	22	78.2
Treosti, Martin, Carnation, Washington (3)	1	10	19	15	0	45	82.2
University of Maine, Orono, Maine (7)	0	6	15	13	1	35	81.1
University of New Hampshire, Durham, New Hampshire (6)	0	8	21	9	0	38	82.4
Walker, Vaughan A., Island Falls, Maine	0	0	5	4	0	9	80.3
Wehle, Robert G., Scottsville, New York (2)	3	6	4	2	1	16	84.8
Weicher, Hazel M., Newark, New York (6)	0	3	5	5	2	15	80.2
Wempe, Francis R., Lawrence, Kansas (2)	0	3	3	4	0	10	82.0
Wempe, W. W., Lawrence, Kansas (3)	0	0	1	1	0	2	80.0

Owner	EX	VG	GP	G	F	TOTAL	CLASSIF. SCORE
Werner, K. Dale, Sharon, Kansas (3)	0	0	7	3	1	11	80.0
Whipple, Kent E., Savannah, New York (5)	1	11	7	11	1	31	82.4
White, Lee, Sherman, New York	0	1	9	4	4	18	78.9
Williams, Clifton A., Eaton Rapids, Michigan (2)	0	0	6	12	2	20	78.3
Yaeger, Frank & Sons, Webster, New York (4)	0	5	7	3	1	16	82.3
Young, Edward L., Gorham, Maine (4)	0	5	29	25	4	63	80.1
Zarnowski, Clarence, Halstead, Kansas (4)	0	3	8	8	0	19	81.2
Zarnowski, Jake, Newton, Kansas (8)	0	10	8	11	3	32	81.2

Iowa State Sale

Catalog Summary

26 Cows 2 yrs. and over	$14,500	$558.00
6 calves under 3 mos. s.w.d.)	435	72.50
2 Open Yearlings	580	290.00
25 Heifer calves over 3 mo. (4-H)	6,885	275.00
7 Bulls over 3 mos.	3,615	516.00
60	$26,015	$433.50

March 22 was not a springlike day at Waterloo, Iowa. In fact, the weather gave the state sale committee plenty of trouble in deciding whether to postpone the sale. Many parties called in from forty to fifty miles away to say they could not get out. At near-noon it was decided to go ahead with the sale, about 250 people being in attendance and all the sale cattle in.

Top animal of the sale was the year old bull, Sir Ormsby Transmitter Fobes 1168489, consigned by G. F. Walters and Son of Waterloo. He sold for $1200, going to a new home in the Red River Valley of Minnesota. This young bull is from the famous Grace Pietertje Fobes Ormsby 1946177 noted sixteen-year-old brood cow in the Walters herd. The sire of this calf is Sir Tritomia Transmitter 886174 (Babe), Silver Medal Production Sire at Eastern Iowa A. B. A. Buyer of this promising young herd sire was Benton Rindahl, Barnesville, Minnesota, and Guy Leurs, Minnesota.

Top female in the sale was a bred heifer, ManCryCo G. Gallant Buttercup 3205190, selling at $800 to Irwin Gruden and Clifford Lau of Jim Falls, Wis. This top heifer was sired by Pabst Roamer Gallant and from a daughter of the Gold Medal Carnation Governor Homestead Inka, and bred back to her maternal grandsire, Carnation Governor Homestead Inka.

Nieman and Hoffman of Waterloo consigned a six-year-old cow, Nieman Tritomia Bessie Fidelia, which sold for $750 to Barton McCuen of Perry, Iowa. This cow took the eye of many sale people, being a very good type, with an extra good udder.

The sale of twenty-five 4-H club calves was a feature of this sale, and attracted most of the crowd at the sale. Top in the 4-H calf division went to an entry by Manning Creamery Company, ManCryCo Governor Miranda 3400859, born August 2 and sired by Gold Medal Carnation Governor Homestead Inka. This flashy heifer which sold for $450 should be a real show prospect this year for her new owner, Robert D. Clausen of Ackley, Iowa. All 4-H club members were allowed a 20% discount, so this heifer cost Mr. Clausen $360.

Forty-seven buyers from five states made this Iowa sale a successful event even though the weather did not cooperate. Buyers of animals selling at $500 or more were:

Benton Rindahl, Barnesville, Minne., and Guy Lewis, Baker, Minn. (1)
(M) Sir Ormsby Transmitter Fobes (3-51) $1200.00

Irwin Gruden and Clifford Lau, Jim Falls, Wisconsin (4)
ManCryCo G. Gallant Buttercup (1-50) 800.00
Dew-Crest Donna Lochinvar (1-47) 600.00
Double Dictator Princess (10-46) 550.00
HS Ollie Tritomia (1-50) 540.00

SOUTHERN INTERCOLLEGIATE WINNERS
University of Kentucky won the Southern Regional Inter-Collegiate judging contest at Tennessee Valley Fair, Knoxville, Tenn. This team was high team in judging Holsteins and also high team in judging all breeds. In the picture are, Lawrence Richter, national Holstein fieldman, presenting the trophy; William R. Downes, Prof. D. M. Seath, coach; Lee Tucker; Richard J. Fuchs and Ted Howard.

FARM MANAGER AND HERDSMAN
wanted for choice small farm and herd in Wisconsin. Must be capable of taking major responsibility for efficient operation of farm and establishing a sound line-breeding program. An excellent opportunity for the right man. Address—
Box 644
HOLSTEIN-FRIESIAN WORLD
Lacona, N. Y.

Booker's Sales Service
W. G. BOOKER, Sales Manager
Box 5488, State College Station
Raleigh, North Carolina
COMPLETE LIVESTOCK SALES SERVICE

WATERLOO HOLSTEIN BREEDERS ASS'N, INC.
"Where Better Bulls Are Used"
Contact sales agent for top quality foundation stock or commercial cattle
LORNE BRUBACHER, Sales Agent
23 Locust St., Kitchener, Ont., Tel. 33000

To the Bred Heifer Classic
Two Helbon daughters from 539 and 502-lb. fat dams with 3.9%. Bred to the son of the Excellent cow with 924.5 lbs. fat, 4.5% test.
LEON M. SHUMWAY
Williamsburg, RFD 2 Mass.

HERD SIRE FOR SALE
Beau P. V. Carnation
Born Sept. 28, 1950
Sire: **Carnation King Ford**— from the "Madcap" family.
Dam: **Beauty Nellie Pauline**— consistently 20,000 lbs. milk— Sire Inka May breeding.
PRICE — $600.
PLAINVIEW FARM
4233 Highway 51-N. Memphis, Tenn.

Howard C. Barker
PHONE 1773
FREDERICK, MARYLAND

SALE MANAGER - LIVESTOCK BROKER
Consignment and Dispersal Sales
Exporter - Appraisals - Herd Consultant
Private Sales on Commission
Purebreds or Grades

FRED C. WETMORE CO.
Livestock Photographers
4323 W. 143d St.,
Phone — Winton 1-8095
Cleveland 11, Ohio

STROHMEYER & CARPENTER, Inc.
Photographers of Animals
White Plains — Box 788 — N. Y.

S. C. SPRUNGER
"Dairy Cattle Auctioneer"
Phone 37
KIDRON, OHIO

"Dairy Animals—Our Specialty"
HOWARD S. DUNHAM
ANIMAL PHOTOGRAPHER
Box 173 Phone 1330
McPHERSON, KANSAS

C. B. SMITH —
LIVESTOCK AUCTIONEER
Specializing in Holsteins
My lifetime experience in all phases of Holstein endeavor is at your service. It pays to employ an auctioneer who knows values.
Address, Williamston, Mich.

DONALD W. STEVENS
Associates
Photographers of Animals
Box 324, Grafton, Mass.

J. O. FENSTERMAKER
PURE BRED LIVESTOCK AUCTIONEER
Holsteins a Specialty
Homerville, Ohio Phone 2587

LELAND J. OSBORN
Sale Mgr. — Auctioneer
NEW ADDRESS:
Pierceton, Indiana (RD 2)
Phone: 40F21.
Farm located 2 miles south of Pierceton, on State Road 13, or 8 miles east of Warsaw, on U. S. 30, then 2 miles south on State Road 13.

JAMES W. FERGUSSON
Buyer's Agent
Oxford County Holsteins
One or a Carload
Telephone 70-W
Ingersoll, Ontario, Canada

We will be ready to give service to our United States customers as soon as the embargo is lifted.
SHORE HOLSTEINS LTD.
(Telephone Byron 16-R-181)
GLANWORTH, ONTARIO

WATCH
for Vosburgh Dispersals—a good place to buy!
AND I'LL PAY YOU
CASH
for your farm and herd—or conduct your dispersal if you prefer.
'Phone 605
CHAS. VOSBURGH
Cortland, N. Y.

YORKSHIRE
"Champion Bacon Hog of the World"
Also a few cross-breds. Six-week old weaning pigs, $12 and up. Young bred gilts, $65 and up. A few young gilts with litters, reasonable. Also a few young breeding boars, $65 and up.
BANCROFT ACRES
9466 W. Miller Road
Swartz Creek, Michigan

WE'RE STYMIED!
Hartholm's clean, healthy, high producing Holsteins are 2,000 miles from the scene of the crime —but we cannot make deliveries to U. S. A. until the embargo is lifted. In the meantime we'll be trying to breed them better than ever. Please don't forget us!
DOUGLAS HART
R. D. 6 — Woodstock, Ontario

Barton McCuen, Perry, Iowa (1)
Nieman Tritomia Bessie Fidella (9-45) 750.00
Elmer Trampell, Dows, Iowa (1)
Rockcrest Burke Sunbeam (1-48) 610.00
Perry Miller, Waterloo, Iowa (1)
Tallcorn DeKol Ormsby (2-50) 610.00
Wapello County Home, Ottumwa, Iowa (4)
Maytag Dean Salomi (10-46) 605.00
Dew Crest Anita Lochinvar (1-49) 600.00
G. J. DeSotel, Dows, Iowa (1)
Nieman Tritomia Fobes Julia (4-49) 600.00
James Bianchi, Des Moines, Iowa (6)
Rawleigh Carnation Clarabelle (1-50) 590.00
Otto G. Brokaw, Anmosa, Iowa (1)
Thorland Bonnie Posch (7-47) 570.00
Martin Warren, Iowa City, Iowa (2)
Twister Creek Sarcastic Blood (11-49) 550.00
C. G. Miller, Waverly, Iowa (2)
Helen Ormsby Aaggie (11-46) 540.00
H. H. Schmidt, Ionia, Iowa (1)
Dew Crest Sir Plebe Lochinvar (10-50) 520.00
Roderick Eyres, Le Mars, Iowa (1)
Dovendell Belle Iowana (7-49) 520.00
Francis Huber, St. Joseph, Missouri (1)
Gerart Trettin Senator (4-46) .. 515.00
Wayne and Cleo Brenizer, Lamoni, Iowa (2)
Mirandy Wintorias Ormsby (2-50) 510.00

Other buyers were: Benton Rindahl, Barnesville, Minnesota; Cal Paulson, Waterloo, Iowa; Robert Lyness, Ryan, Iowa; Wiarda and Atwater, Parkersburg, Iowa; Victor Wiegand, Fredericksburg, Iowa; Duane Wylam, Waverly, Iowa; Vernon Kuhl, Davenport, Iowa; Arnold Reynolds, Grundy Center, Iowa; John C. LaCroix, Burnside, Illinois; Willis Lwejens, Shell Rock, Iowa; Earl Oelrich, Eldridge, Iowa; Joseph G. Matheny, Blockton, Iowa; Orville L. Orth, Jesup, Iowa; Donald Timm, Muscatine, Iowa; George Burton Whalin, Toledo, Iowa; Allan Kleiss, Brooklyn, Iowa; Harold Dahling, Littleport, Iowa; Kueny Brothers, Vinton, Iowa; Robert Trappe, Monona, Iowa; John Lang, Grinnell, Iowa; Shirley Bockes, Grundy Center, Iowa; J. Marlin Martin, Dows, Iowa; Conrad Flater, Grundy Center, Iowa; Mr. Baker, Belmont, Iowa; Dale Santman, Dysart, Iowa; Jas. D. Brown, Dike, Iowa; Larry Leonard, Waukee, Iowa; Edgar Eickhoff, Ionia, Iowa; Scott Sherwood, Grinnell, Iowa; Audrey Fredrickson, Bondurant, Iowa.

Reported by John H. Stewart, National Fieldman

BENNER DISPERSAL
Catalog Summary

16 Females		
Yrs. & Over	**$ 8,780**	**$548.75**
(2 calves under 3 mos. s.w.d.)	**340**	**170.00**
4 Bred Yearlings	**2,210**	**552.50**
2 Open Yearlings	**1,075**	**537.50**
3 Heifer Calves over 3 mos.	**715**	**238.33**
2 Bulls over 3 mos.	**1,140**	**570.00**
27	**$14,200**	**$528.15**
2 Grades	**690**	
	$14,950	

Herman K. Kuthe, Neshanic, N. J., was the heavy buyer at the Linfred C. Benner Dispersal, held March 10 at Langhorne, Pa. He selected twelve head for a total of $6985. These included Forest Hill Mabel Echo, an 8-year-old granddaughter of Montvic Rag Apple Darkie, at $825, top of the sale. She has 506.80 lbs. in DHIA at 5 years and was just fresh with a calf by Creston Twenty Grand. He also purchased several daughters and granddaughters of Wimbledon Bonheur Emperor Lad, the herd sire, a son

of Carnation Emperor out of a 757-lb. daughter of Governor of Carnation. Frank Coffey, Newtown, Pa., purchased this bull at $640. Charles C. Disbrow, Orange, Conn., selected two daughters of Longdow Dean Picador, a son of Dean of the Pearls, one at $800 and the other at $500. Buyers were on hand from New Jersey, Delaware, Connecticut and Pennsylvania. R. Austin Backus, Mexico, N. Y., was sale manager and auctioneer.

The buyers and details on the animals selling for $500 and over:

Herman K. Kuthe, Neshanic, N. J. (12)
Forest Hill Mabel Echo (11-44) $825
(David H. Reed, Bristol, Pa.)
Pineford Ormsby Piebe (5-50) 760
Pineford Queen Sensation (1-50) .. 720
Pineford Ormsby Bonheur (4-48) .. 620
Pineford Colantha Ormsby (1-51) 600
Janet Piebe Ormsby (4-42) 570
Fountain Farm Elm Abbekerk (2-50) 550
(John C. Thompson & Sons, Newtown, Pa.)
Pineford Colantha Pearl (9-49) .. 510
Hedge Rag Apple King Dean (4-51) 500
Pineford Bonheur Piebe (1-50) 500
Charles C. Disbrow, Orange, Conn. (4)
Pineford Piebe Janet (6-48) 800
Judy Piebe Colantha (3-40) 600
Pineford Sensation Ormsby (2-49) 500
Charles D. Lownes & Sons, Newtown, Pa.
Queen Lucinda Hiemke (11-46) .. 780
Frank Coffey, Newtown, Pa. (2)
(M) Wimbledon Bonheur Emperor Lad (11-45) 640
Thomas Curley, Salem, N. J. (2)
Pearl Colantha Piebe (4-41) 505

Other buyers were: Lendrum C. Hawkins, Ivyland; Fulmor Miller, Doylestown; T. S. Cadwallader, Yardley; Joseph Guzikowski, Yardley, Pa.; George W. Prettyman, Kenton; Albert Barthelmeh, Kenton, Del.; Glendon Casper, and Asa C. Cadwallader, Salem, N. J.

Statistical data furnished by R. Austin Backus, Mexico, N. Y.

ALL FOR LACK OF A COMMA

Devine's Mt. Hope Farm, Taunton, Mass., and the WORLD advertising department were joint victims of the ommission of a comma. The Mt. Hope advertisement in the March 15 WORLD and in the March issue of the New England Holstein Bulletin pridefully announced an Excellent rating on a recent classification for Montvic Rag Apple Nobleman and five of his daughters, with a Very Good for the junior herd sire. A properly placed comma in Manager O. T. Charlewood's letter would have made it clear to the over-optimistic WORLD ad-writers that Nobleman was Excellent and the five daughters and the junior herd sire were Very Good. This notice, and future Mt. Hope advertisements will set the record straight.

Household Hint

The upholstered cushions
Which cradle your frame
Will keep their shape longer
If you do the same.

Keep Your Records Straight
With a WORLD Herd Register

MASTER HERD REGISTER

A 3-ring loose-leaf binder of top quality (Fabrikoid, imitation leather). Waterproof, will last a life-time. Sheets for 75 cows, 8 blanks for males, 10 extra pedigree blanks, index, etc. Size 11½ x 9 inches. 100 sheets.

Price $7.00

Extra blanks at $1.50 per 100; $1.00 for 50

POCKET HERD REGISTER

A 2-ring binder of the same quality imitation leather as the "Master." 87 blanks for females; 10 for males; service record blanks, index. Size 5¼ x 8¼ inches. 100 blanks. **Price $5.00**

Extra blanks at $1.00 per 100; 75c for 50

BARN BOOK

A handy book to hang on a nail in the barn. Space for 50 cows and several years' breeding records, etc. Bound in heavy creame-colored paper.

Price $ .75

CERTIFICATE FILE ENVELOPES

For filing registration certificates and transfer certificates, etc.

Price: $1.50 per 100; $1.00 for 50; 40c for 12

MILK RECORD SHEETS

For recording milk weights in barn. Room for 12 cows, 31 days.

Price $1.00 per dozen

Order Today

HOLSTEIN-FRIESIAN WORLD, Lacona, N. Y.

For Your Reference Library—

Cowphilosophy (2d edition)
by Mark H. Keeney ..... **Price $3.00**
Feeds and Feeding (21st edition)
by F. B. Morrison ..... **Price 7.00**
Judging Dairy Cattle
by E. S. Harrison ..... **Price 3.75**
Principles of Veterinary Science
by F. B. Hadley ..... **Price 5.00**
Breeding and Improvement of Farm Animals
by V. A. Rice ..... **Price 8.00**

Order Today

HOLSTEIN-FRIESIAN WORLD, Lacona, N. Y.

Here is the best way to keep your copies of the WORLD

At last we've found it! A durable, inexpensive and satisfactory binder to hold your file of WORLDS. This smart looking maroon duPont Fabrikoid binder holds twelve copies or one-half year of WORLDS. A fingertip raises the elastic binding; the magazine is slipped under it and is instantly bound firmly into place. Each binder comes supplied with a plastic-covered wire to make possible permanent binding. **Only $2.50 postpaid.**

Order Today

HOLSTEIN-FRIESIAN WORLD
BOX B
Lacona, New York

Holstein-Friesian World

The Newspaper of the Breed

VOLUME 49, No. 8 **APRIL 19, 1952**

Established 1904

Holstein-Friesian Register ..... Est. 1886
Black and White Record ..... Est. 1916

Published at Lacona, N. Y., the first and third Saturday of Each Month, by Holstein-Friesian World, Inc.

M. S. PRESCOTT, Editor
WM. A. PRESCOTT, Associate Editor
THEODORE PRESCOTT, Associate Editor
FAY C. BARNEY, Associate Editor
ROBERT H. HASTINGS, Associate Editor
MABEL C. CHASE, Editorial Assistant

Subscription price for the United States and Canada, $2.00 per year; in advance. Foreign subscriptions, $3.00 per year. First Class Mail subscriptions (U. S. and Canada) $10.00 per year; Air Mail subscriptions (U. S. $24.00 per year).

The figures following the address on the mailing label of each paper indicate the month and the year to which the subscription is paid and answers the purpose of a receipt. All subscriptions are discontinued promptly upon expiration. The WORLD subscription list is filed geographically by town and state. Accordingly, when you change your address, **please be sure to give your old address as well as the new.**

Subscribers may obtain microfilm copies of annual volumes starting with the year 1949 by arrangement with University Microfilms, 313 N. First St., Ann Arbor, Mich.

Advertising rates upon application.

News and advertising forms close nineteen days in advance of publication dates.

Holstein-Friesian World, Lacona, N. Y., Phone Sandy Creek 3301

FUTURE PUBLICATION DATES
May 3-17, June 7-21, 1952

Directory of Officers and Fieldmen of
THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

President ..... Harold J. Shaw, Sanford, Maine
Vice-President ..... J. Homer Remsberg, Middletown, Md.
Executive Secretary ..... H. W. Norton, Jr., Brattleboro, Vt.
Asst. Executive Secretary ..... Robert H. Rumler, Brattleboro, Vt.
Director of Extension ..... Glen M. Householder, Brattleboro, Vt.
Counsel ..... Clinton M. Horn, Terminal Tower, Cleveland, Ohio

NATIONAL FIELDMEN

Allen N. Crissey, 360 Worthington St., Springfield 3, Mass.
Charles Brace, Lone Rock, Wisconsin.
John H. Stewart, Waterloo Bldg., Waterloo, Iowa.
Russ Miller, 314 Fulton St., Williamston, Mich.
Robert J. Howard, Box 309, Batavia, Ill.
Gerald J. Plowman, 128 West Second Street North, Logan, Utah.
Richard Nelson, 1020 North Old Manor, Wichita, Kansas.
Lawrence Richter, McDonogh, Md.

FULL-TIME STATE FIELDMEN

W. D. Brown, Sec'y, N. Y. Holstein-Friesian Ass'n., 706 Seneca Bldg., 121 E. Seneca St., Ithaca, N. Y.
Maurice A. Mix, N. Y. Holstein-Friesian Ass'n., 706 Seneca Bldg., Ithaca, N. Y.
A. T. Personius, N. Y. Holstein-Friesian Ass'n., Ithaca, N. Y.
I. D. Hadley, Ohio Holstein-Friesian Ass'n., Wooster, Ohio.
Geo. Nichols, Ohio Holstein-Friesian Ass'n., Wooster, Ohio.
Robert E. Strickler, Fieldman, California Holstein-Friesian Ass'n., 225 Anglo Bank Bldg., Fresno, Calif.
Arthur W. Nesbitt, Sec'y-Fieldman, Pennsylvania Holstein Ass'n., Klinger Heights, State College, Pa.

BOARD OF DIRECTORS

Terms Expire 1952: Carl G. Wooster, Union Hill, N. Y.; Frank L. Pellissier, Whittier, Calif.; T. Hobart McVay, Nickerson, Kans.; Thos. H. Benton, Blairstown, N. J.
Terms Expire 1953: Merrill N. Warnick, Pleasant Grove, Utah; Fred J. Nutter, Corinna, Me.; Richard N. Wills, McDonogh, Md.; Leon A. Piguet, East Aurora, N. Y.
Terms Expire 1954: H. G. Miller, Northfield, Minn.; Fred W. Tullis, Monroe, Mich.; Herman A. Snyder, Montourville, Pa.; Iver Youngquist, Bow, Wash.
Terms Expire 1955: Ernest M. Wright, Waterloo, Iowa; M. R. Moomaw, Canton, Ohio; Scott Meyer, Hannibal, Mo.; Harvey Nelson, Union Grove, Wis.

Holstein Letterheads

Modern, individual business stationery will add distinction to your Holstein enterprise. Inexpensive — 500 sheets and envelopes (Hammermill Bond) $14.00 and up.

Send for NEW portfolio of sample letterheads now in use by leading breeders from coast to coast, suggesting many different designs, color combinations, type faces, cuts, decorations, etc. Price list included.

THE CORSE PRESS, Incorporated

"Holstein Printers Since 1885"

SANDY CREEK, Box A, New York

Smiles—

The Luck of the Irish

Shortly before shipping overseas, I stopped into a high class barber shop for a haircut and shave. While waiting my turn, a big, burly master sergeant climbed into one of the chairs and whipped out a wicked looking knife.

"The name's O'Halloran," he announced to the surprised barber. "I'm tough, but I can't stand the sight of blood. So whatever you do, don't cut me. At the first sight of blood I'll shove this knife in your ribs. Understand?"

The barber nodded and began to wield the razor. Finally the job was finished. O'Halloran surveyed himself in the mirror and turned to the barber with a smile. "It's sure your lucky day, Mac. I'd have knifed you for sure if you had nicked me."

The barber shook his head. "It's not my lucky day, sergeant. It's yours. I made up my mind when you sat down that if I saw the least bit of blood, I'd slit your throat from ear to ear."

Truth Will Out

The captain of a merchant vessel once wrote in his log, "Mate was drunk today." When the mate sobered up, he was terribly chagrined and angry. He pleaded with the captain to strike out the record.

"I have never been drunk in my life before," he declared, "and I give you my solemn oath that I will never drink again!"

But the captain was adamant.

"In this log," he warned, "we write the exact truth."

The next week the mate kept the log, and in it he wrote, "Captain was sober today."

Thanksgiving Turkey

A young wife made a specialty of serving up meals with as many leftovers as possible. One night the menu consisted entirely of leftovers which she had daintily prepared with many clever attempts at camouflage. The moment her husband sat down he began to fill his plate.

"Honey," she said, "aren't you going to ask a blessing first?"

"My dear wife," he replied, "If you will point out a single article here which hasn't been blessed before, I'll see what a little praying can do for it."

DEAN RAG APPLE ORMSBY

At The Garden Spot Sale, March 20, 1952, Lancaster Pa.

Three daughters of Dean Rag Apple Ormsby sold as follows:

HEDGE ADEAN MARIE, born June 1, 1950, out of Hedge Acreston Mara, a daughter of Dunloggin Princess Marathon (maternal sister to Dunloggin Mistress Queen and Dunloggin Adeen), bred November 15, 1951 to Hedge Adean Harmony, sold for $1225.

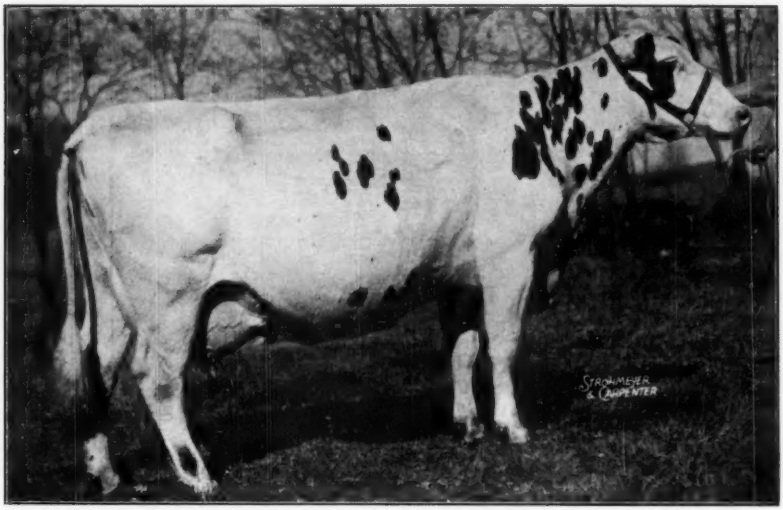
HEDGE ADEAN HAPPY, born July 22, 1950, out of Hedge Acreston Mary, daughter of Dunloggin Fond Marathon, a granddaughter of Dunloggin Princess Marathon, bred January 9, 1952 to Hedge Acreston Gold, sold for $1,000.

HEDGE ADEAN DELICIOUS, born January 22, 1950, out of Hedge Acreston Delight, bred January 4, 1952 to Hedge Adean Harmony (son of Dean out of Dunloggin Mistress Melody who goes back to Woodmaster and Elenora), sold for $1,250.

The Garden Spot really is a Garden Spot . . .

. . . Visit the Great Lancaster Valley

GONE TO GREENER PASTURES



PEBBLE BEACH VEDA SECUNDA
(Owned jointly at time of death, with The Hedge, Pine Plains, N. Y.)
A R — 365d 7½y 3X 24095.0 M. — 5.0% — 1227.5 F.
(National Fat Champion over all breeds and ages on 3X milking when made).
A R — 365d 3½y 4X 22026.0 M. — 4.8% — 1051.0 F.
(New York State Champion and third in the United States ranking 11 lbs. below the Champion).

Noted as the dam of Dean Rag Apple Ormsby, great proven sire with 28 A R Daughters that have an actual average of 635 lbs. fat and 16016 lbs. milk 4% milk at 27 mos. on 3X — and of Pebble Beach Millie, former Illinois State Fat Champion with 1116 lbs. fat on 3X milking.

Daughter of Montvic Chieftain 7th from Pebble Beach Nira. One of the first of the Montvic Chieftain 7th daughters to join the herd and one of the main reasons that so many were eventually purchased. Her dam, a wonderful 770-lb. brood cow nicked sensationally well with Montvic Chieftain 7th (and incidently also with Montvic Lochinvar as future discussions in this space may point out).

Her three full sisters, Pebble Beach Nan with 967 lbs., 3 yrs., 4.7% — Pebble Beach Vera Secunda with 967 lbs., 4 yrs., 4.6% — Pebble Beach Nina with 944 lbs., 5 yrs., 4.6% — have an average of 1026 lbs. fat and 4.7% test, unapproached by any similar group for high test in the history of the breed.

All four full sisters were owned and made their records at Butterfly Farms.

Today's herd includes the son of "Vera" by Montvic Lochinvar named Butterfly Veediction Lochinvar — the 827-lb., 2X, 4.5% daughter of "Nina" by Commander Posch — an 806-lb. daughter of Pebble Beach Nan by Duke Wilson Posch — and six of the very greatest daughters of Montvic Chieftain 7th including the 1126-lb. Knollwood Rag Apple Gay and the former National Champion 1022-lb., 4.6% Knollwood May Apple Flossie.

The influence of Pebble Beach Veda Secunda and her full sisters on the Butterfly breeding program has been a profound one — and will remain so in the years to come.

BUTTERFLY FARMS — Mexico, N. Y.

R. AUSTIN and JAY W. BACKUS, Owners

ROBERT E. HOGARTH, Farm Manager

WILLIAM T. McREYNOLDS, Herdsman